Appendix C

Air Quality and Greenhouse Gas Emissions Analysis

Air Quality and Greenhouse Gas Emissions Analysis Technical Report for the Sunbow Planning Area 23 & Preserve Project Chula Vista, California

Applicant:

ACI Sunbow LLC
2356 Moore Street
San Diego, California 92110
Contact: Bill Hamlin

Prepared by:

DUDEK
605 Third Street
Encinitas, California 92024
Contact: Samantha Wang

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Acronyms and Abbreviations

Acronym/Abbreviation	Definition
AB	Assembly Bill
AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
ATCM	Airborne Toxic Control Measure
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CalEEMod	California Emissions Estimator Model
CALINE4	California LINE Source Dispersion Model
CalRecycle	California Department of Resources Recycling and Recovery
CAP	Climate Action Plan
CARB	California Air Resources Board
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CFC	chlorofluorocarbons
CH_4	methane
CO	carbon monoxide
CO_2	carbon dioxide
CO_2e	carbon dioxide equivalent
DPM	diesel particulate matter
EO	Executive Order
EPA	U.S. Environmental Protection Agency
EPIC	Energy Policy Initiative Center
GHG	greenhouse gas
GWP	global warming potential
HAP	hazardous air pollutant
HARP2	Hotspots Analysis and Reporting Program Version 2
HCFC	hydrochlorofluorocarbon
HFC	hydrofluorocarbon
HRA	health risk assessment
HVAC	heating, ventilation, and air conditioning
IPCC	Intergovernmental Panel on Climate Change
LFG	landfill gas
LOS	level of service
MERV 13	Minimum Efficiency Reporting Value 13
MMT	million metric tons
MT	metric tons
N_2O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NHAPS	National Human Activity Pattern Survey
NHTSA	National Highway Traffic Safety Administration
NO_2	nitrogen dioxide
NO_x	oxides of nitrogen
O_3	ozone
OEHHA	Office of Environmental Health Hazard Assessment

Acronym/Abbreviation	Definition
PDF	project design feature
PFC	perfluorocarbon
$PM_{2.5}$	particulate matter with an aerodynamic diameter less than or equal to 2.5 microns
PM_{10}	particulate matter with an aerodynamic diameter less than or equal to 10 microns
ppm	parts per million by volume
RAQS	Regional Air Quality Strategy
RPS	Renewables Portfolio Standard
RTP	Regional Transportation Plan
SANDAG	San Diego Association of Government
SB	Senate Bill
SCAQMD	South Coast Air Quality Management District
SCS	Sustainable Communities Strategy
SDAB	San Diego Air Basin
SDAPCD	San Diego Air Pollution Control District
SDG&E	San Diego Gas & Electric
SF_6	sulfur hexafluoride
SIP	State Implementation Plan
SLCP	short-lived climate pollutant
SO_2	sulfur dioxide
SO_x	sulfur oxides
TAC	toxic air contaminant
VOC	volatile organic compound
ZEV	Zero-Emissions Vehicle
ZNE	zero net energy

Executive Summary

The purpose of this technical report is to assess the potential air quality and greenhouse gas (GHG) emissions impacts associated with implementation of the proposed Sunbow Planning Area 23 & Preserve Project (Project). This assessment uses the significance thresholds in Appendix G of the California Environmental Quality Act (CEQA) Guidelines.

Project Overview

The proposed Project is development of 720 multi-family units on 44.2 acres, a 0.9-acre Community Purpose Facility site, and 5.9 acres of public streets, open space slopes, and water quality basins. Approximately 4.3 acres of Poggi Canyon Maintenance Facilities and 63.6 acres of Multiple Species Conservation Program (MSCP) open space preserve areas are also within the Project boundary. The Project 135.7-acre site is located south of Olympic Parkway, between Brandywine Avenue and Heritage Road in the City of Chula Vista (City), California.

Air Quality

The air quality impact analysis evaluated the potential for adverse impacts to air quality due to construction and operational emissions resulting from the Project. Impacts were evaluated for their significance based on the City's mass daily criteria air pollutant thresholds of significance. Criteria air pollutants are defined as pollutants for which the federal and state governments have established ambient air quality standards, or criteria, for outdoor concentrations to protect public health. Criteria air pollutants include ozone (O_3), nitrogen dioxide (NO_2), carbon monoxide (CO), sulfur dioxide (SO_2), particulate matter with an aerodynamic diameter less than or equal to 10 microns (PM_{10}), particulate matter with an aerodynamic diameter less than or equal to 2.5 microns ($PM_{2.5}$), and lead. Pollutants that are evaluated include volatile organic compounds (VOCs) (also referred to as reactive organic gases), oxides of nitrogen (NO_x), CO, sulfur oxides (SO_x), PM_{10}, and $PM_{2.5}$. VOCs and NO_x are important because they are precursors to O_3.

Air Quality Plan Consistency

If a project proposes development that is greater than that anticipated in the local plan and the San Diego Association of Governments (SANDAG) growth projections, the project might be in conflict with the State Implementation Plan (SIP) and Regional Air Quality Strategy (RAQS) and may contribute to a potentially significant cumulative impact on air quality. The Project site is zoned Limited Industrial; however, the Project proposes phased development of 165 multi-family residential units 2025, 127 units in 2026, 75 units in 2027, and 23 units in 2028. SANDAG Series 13 estimates housing would increase from 89,176 in 2020 to 101,188 in 2035. Thus, the phased Project development of multi-family residential units would provide balanced and diverse housing to the City and provide housing to accommodate the City's future growth projections. Therefore, the proposed Project would not stimulate population growth or a population concentration or housing above what is assumed in local and regional land use plans, or projections made by regional planning authorities. The criteria air pollutant emissions associated with operation of an Industrial Park land use would be greater than those for multi-family residential units, particularly since Industrial Park land use generates more truck trips than residential land use. Thus, the proposed Project would not result in emissions that are not accounted for in the RAQs. Based on these considerations, impacts related to the Project's potential to conflict with or obstruct implementation of the applicable air quality plan would be less than significant.

Cumulative Impacts

Construction Criteria Air Pollutant Emissions

Construction of the Project would result in the temporary addition of pollutants to the local airshed caused by on-site sources (e.g., off-road construction equipment, soil disturbance, and VOC off-gassing) and off-site sources (e.g., on-road haul trucks, vendor trucks, and worker vehicle trips). Maximum daily construction emissions would not exceed the City's significance thresholds for VOCs, NO_x, CO, SO_x, PM_{10}, or $PM_{2.5}$ during construction in all construction years (2021 through 2028).

Operational Criteria Air Pollutant Emissions

Operational year 2028 was assumed following completion of Project construction. Operation of the Project would generate operational criteria air pollutants from mobile sources (vehicles), area sources (consumer product use, architectural coatings, and landscape maintenance equipment), and energy (natural gas). Maximum operational emissions would not exceed the City's operational significance thresholds for VOCs, NO_x, CO, SO_x, PM_{10}, or $PM_{2.5}$.

The potential for the Project to result in a cumulatively considerable impact is based on the Project's potential to exceed the Project-specific daily thresholds. As discussed previously, maximum construction and operational emissions would not exceed the City's significance thresholds for VOCs, NO_x, CO, SO_x, PM_{10}, or $PM_{2.5}$. Therefore, the Project would not result in a cumulatively considerable increase in criteria air pollutants.

Exposure of Sensitive Receptors

Construction activities would not generate emissions in excess of the City's site-specific mass daily thresholds; therefore, site-specific construction impacts during construction of the Project would be less than significant. In addition, diesel equipment would also be subject to the California Air Resources Board's Airborne Toxic Control Measures for in-use off-road diesel fleets, which would minimize diesel particulate matter emissions.

As required by Policy E 6.10 in the City's General Plan Environmental Element, the siting of new sensitive receivers within 500 feet of highways resulting from development or redevelopment projects shall require the preparation of a health risk assessment (HRA) as part of the CEQA review of the project. The Project is located approximately 4,600 feet from Interstate 805; therefore, the Project is not subject to this requirement.

A HRA of the proximate Otay Landfill operation was prepared on the future sensitive residential receptors of the proposed Project. The HRA finds that the landfill-generated TAC emissions would result in a potential cancer risk at the maximally exposed residential receptor, chronic health risk, and acute health risk below the applicable SDAPCD significance thresholds. Furthermore, following closure of the Otay Landfill in 2030, the cancer risk, chronic health risk, and acute health risk impact from landfill fugitive and flare emissions would be further reduced.

The Project would not negatively affect the level of service of intersections on the Project site and would not significantly contribute to a CO hotspot. As such, potential Project-generated impacts associated with CO hotspots would be less than significant.

Other Emissions

Potential odors produced during construction would be attributable to concentrations of unburned hydrocarbons from tailpipes of construction equipment, architectural coatings, and asphalt pavement application, which would disperse rapidly from the Project site and generally occur at magnitudes that would not affect substantial numbers of people. Impacts associated with odors during construction would be less than significant. The Project is a residential development that would not include land uses with sources that have the potential to generate substantial odors, and impacts associated with odors during operation would be less than significant.

Greenhouse Gas Emissions

Global climate change is primarily considered a cumulative impact but must also be evaluated on a project level under CEQA. A project participates in this potential impact through its incremental contribution combined with the cumulative increase of all other sources of GHG emissions. GHGs are gases that absorb infrared radiation in the atmosphere. Principal GHGs regulated under state and federal law and regulations include carbon dioxide (CO_2), methane (CH_4), and nitrous oxide (N_2O). GHG emissions are measured in metric tons (MT) of CO_2 equivalent (CO_2e), which account for weighted global warming potential factors for CH_4 and N_2O.

Project-Generated Construction and Operational Greenhouse Gas Emissions

Construction of the proposed Project would result in GHG emissions primarily associated with the use of off-road construction equipment, on-road hauling and vendor (material delivery) trucks, and worker vehicles. Total Project-generated GHG emissions during construction were estimated to be 12,928 MT CO_2e, or 431 MT CO_2e per year when amortized over 30 years.

The proposed Project would generate operational GHG emissions from area sources (landscape maintenance), energy sources (electricity consumption), mobile sources (vehicle trips), water supply and wastewater treatment, and solid waste. Estimated annual Project-generated operational GHG emissions at buildout in 2028 would be approximately 4,928 MT CO_2e per year.

Estimated annual Project-generated operational emissions in 2028, plus amortized Project construction emissions, would be approximately 5,359 MT CO_2e per year; with a service population of 2,321, the Project would have a GHG efficiency metric of 2.31 MT CO_2e per service population per year. The Project's efficiency metric would exceed the significance threshold efficiency metric of 1.37 MT CO_2e per service population. Therefore, the Project would be considered to have a significant and unavoidable impact with respect to GHG emissions with mitigation.

Consistency with Applicable Greenhouse Gas Reduction Plans

The proposed Project was shown to be consistent with SANDAG's Regional Plan, the City's Climate Action Plan, Senate Bill 32, and Executive Order (EO) S-3-05. Furthermore, the Project would provide pedestrian and bicycle connectivity to the neighborhood due to proximity to bicycle routes, provide pedestrian sidewalk connections. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. These Project characteristics would promote pedestrian and bicycle activity and alternate forms of transportation. However, the Project's efficiency metric would exceed the significance threshold efficiency metric; therefore, the Project would be considered to have a significant and unavoidable impact with respect to GHG emissions with mitigation.

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1 Introduction

1.1 Report Purpose and Scope

The purpose of this technical report is to assess the potential air quality and greenhouse gas (GHG) emissions impacts associated with implementation of the proposed Sunbow Planning Area 23 & Preserve Project (Project). This assessment uses the significance thresholds in Appendix G of the California Environmental Quality Act (CEQA) Guidelines (14 CCR 15000 et seq.) and is based on the emissions-based significance thresholds recommended by the San Diego Air Pollution Control District (SDAPCD) and other applicable thresholds of significance.

This introductory chapter provides a description of the Project and the Project location. Chapter 2, Air Quality, describes the air-quality-related environmental setting, regulatory setting, existing air quality conditions, and thresholds of significance and analysis methodology and presents an air quality impact analysis per Appendix G of the CEQA Guidelines. Chapter 3, Greenhouse Gas Emissions, follows the same format as Chapter 2 and similarly describes the GHG-emissions-related environmental setting, regulatory setting, existing climate change conditions, and thresholds of significance and analysis methodology and presents a GHG emissions impact analysis per Appendix G of the CEQA Guidelines. Chapter 4, References Cited, includes a list of the references cited in this technical report. Chapter 5, List of Preparers, includes a list of those who prepared this technical report.

1.2 Project Description

The proposed Project consists of development of 720 multi-family residential units on 44.2 acres, a 0.9-acre Community Purpose Facility site, and 5.9 acres of public streets, open space slopes, and water quality basins. Approximately 4.3 acres of Poggi Canyon Maintenance Facilities and 63.6 acres of Multiple Species Conservation Program (MSCP) open space preserve areas are also within the Project boundary. The Project 135.7-acre site is located south of Olympic Parkway, between Brandywine Avenue and Heritage Road, in the City of Chula Vista (City), California (Figure 1, Project Location). The Project includes four unique multi-family attached residential product types with 15 unique floorplans, ranging in square footage from approximately 1,100 to 2,050 in two- and three-story units.

The Project includes a Chula Vista General Plan Amendment, Sunbow General Development Plan Amendment, Sunbow Sectional Planning Area Plan Amendment, a rezone, and a Tentative Map. The Project also includes a Chula Vista MSCP Boundary Adjustment that would implement minor adjustments to the Planning Area 23 development limits and the adjacent open space and MSCP open space preserve areas.

1.3 Project Design Features

To reduce construction and operational emissions to the extent feasible, the applicant (ACI Sunbow LLC) would incorporate the following project design features (PDFs) into the new facility:

PDF-AQ-1 **Fugitive Dust Control**. The applicant or its designee shall implement the following measures to minimize fugitive dust (PM_{10} and $PM_{2.5}$):

a. A non-toxic dust control agent shall be used on the grading areas or watering shall be applied at least three times daily.
b. Grading areas shall be stabilized as quickly as possible.
c. Chemical stabilizer shall be applied, a gravel pad shall be installed, or the last 100 feet of internal travel path within the construction site shall be paved prior to public road entry and for all haul roads.
d. Visible track-out into traveled public streets shall be removed with the use of sweepers, water trucks, or similar method at the end of the workday.
e. All soil disturbance and travel on unpaved surfaces shall be suspended if winds exceed 25 miles per hour.
f. On-site stockpiles of excavated material shall be covered.
g. A 15 mile per hour speed limit on unpaved surfaces shall be enforced.

PDF-AQ-2 **Architectural Coating.** The applicant or its designee shall use low or no-volatile organic compound (VOC) architectural coatings.

SOURCE: Bing Maps 2020

DUDEK

0 1,000 2,000 Feet

FIGURE 1

Project Location

Sunbow

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2 Air Quality

2.1 Environmental Setting

The Project area is located within the San Diego Air Basin (SDAB) and is subject to the SDAPCD guidelines and regulations. The SDAB is one of 15 air basins that geographically divide the State of California. The weather of the San Diego region, as in most of Southern California, is influenced by the Pacific Ocean and its semi-permanent high-pressure systems that result in dry, warm summers and mild, occasionally wet winters. The average temperature ranges (in degrees Fahrenheit) from the mid-40s to the high 90s. Most of the region's precipitation falls from November to April, with infrequent (approximately 10%) precipitation during the summer. The average seasonal precipitation along the coast is approximately 10 inches; the amount increases with elevation as moist air is lifted over the mountains to the east.

The topography in the San Diego region varies greatly, from beaches on the west to mountains and desert on the east. Along with local meteorology, the topography influences the dispersal and movement of pollutants in the SDAB. The mountains to the east prohibit dispersal of pollutants in that direction and help trap them in inversion layers, as described in the next section.

The interaction of ocean, land, and the Pacific High Pressure Zone maintains clear skies for much of the year and influences the direction of prevailing winds (westerly to northwesterly). Local terrain is often the dominant factor inland, and winds in inland mountainous areas tend to blow through the valleys during the day and down the hills and valleys at night.

2.1.1 Meteorological and Topographical Conditions

The SDAB lies in the southwest corner of California, comprises the entire San Diego region, covers approximately 4,260 square miles, and is an area of high air pollution potential. The SDAB experiences warm summers, mild winters, infrequent rainfalls, light winds, and moderate humidity. This usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds.

The SDAB experiences frequent temperature inversions. Subsidence inversions occur during the warmer months as descending air associated with the Pacific High Pressure Zone meets cool marine air. The boundary between the two layers of air creates a temperature inversion that traps pollutants. Another type of inversion, a radiation inversion, develops on winter nights when air near the ground cools by heat radiation and air aloft remains warm. The shallow inversion layer formed between these two air masses also can trap pollutants. As the pollutants become more concentrated in the atmosphere, photochemical reactions occur that produce ozone (O_3), commonly known as smog.

Light daytime winds, predominantly from the west, further aggravate the condition by driving air pollutants inland, toward the mountains. During the fall and winter, air quality problems are created due to carbon monoxide (CO) and oxides of nitrogen (NO_x) emissions. CO concentrations are generally higher in the morning and late evening. In the morning, CO levels are elevated due to cold temperatures and the large number of motor vehicles traveling. Higher CO levels during the late evenings are a result of stagnant atmospheric conditions trapping CO in the area. Since CO is produced almost entirely from automobiles, the highest CO concentrations in the basin are associated

with heavy traffic. Nitrogen dioxide (NO_2) levels are also generally higher during fall and winter days when O_3 concentrations are lower.

Under certain conditions, atmospheric oscillation results in the offshore transport of air from the Los Angeles region to San Diego County (the County). This often produces high O_3 concentrations, as measured at air pollutant monitoring stations within the County. The transport of air pollutants from the Los Angeles region to San Diego County has also occurred within the stable layer of the elevated subsidence inversion, where high levels of O_3 are transported.

The local climate in the southern part of the County is characterized as semi-arid with consistently mild, warmer temperatures throughout the year. The average summertime high temperature in the region is approximately 81°F, with highs approaching 80°F in August on average, and record highs approaching 104°F in August. The average wintertime low temperature is approximately 43.8°F, although record lows have approached 32°F in January. Average precipitation in the local area is approximately 9.7 inches per year, with the bulk of precipitation falling between December and March (WRCC 2017).

2.1.2 Pollutants and Effects

2.1.2.1 Criteria Air Pollutants

Criteria air pollutants are defined as pollutants for which the federal and state governments have established ambient air quality standards, or criteria, for outdoor concentrations to protect public health. The federal and state standards have been set, with an adequate margin of safety, at levels above which concentrations could be harmful to human health and welfare. These standards are designed to protect the most sensitive persons from illness or discomfort. Pollutants of concern include O_3, NO_2, CO, sulfur dioxide (SO_2), particulate matter with an aerodynamic diameter less than or equal to 10 microns (coarse particulate matter, or PM_{10}), particulate matter with an aerodynamic diameter less than or equal to 2.5 microns (fine particulate matter, or $PM_{2.5}$), and lead. These pollutants, as well as toxic air contaminants (TACs), are discussed in the following paragraphs.[1] In California, sulfates, vinyl chloride, hydrogen sulfide, and visibility-reducing particles are also regulated as criteria air pollutants.

Ozone. O_3 is a strong-smelling, pale blue, reactive, toxic chemical gas consisting of three oxygen atoms. It is a secondary pollutant formed in the atmosphere by a photochemical process involving the sun's energy and O_3 precursors. These precursors are mainly NO_x and VOCs. The maximum effects of precursor emissions on O_3 concentrations usually occur several hours after they are emitted and many miles from the source. Meteorology and terrain play major roles in O_3 formation, and ideal conditions occur during summer and early autumn on days with low wind speeds or stagnant air, warm temperatures, and cloudless skies. O_3 exists in the upper atmosphere O_3 layer (stratospheric ozone) and at the Earth's surface in the troposphere (ozone).[2] The O_3 that the U.S. Environmental Protection Agency (EPA) and the California Air Resources Board (CARB) regulate as a criteria air pollutant is produced close to the ground level, where people live, exercise, and breathe. Ground-level O_3 is a harmful air pollutant that causes numerous adverse health effects and is thus considered "bad" O_3. Stratospheric, or "good," O_3 occurs naturally in the upper atmosphere, where it reduces the amount of ultraviolet light (i.e., solar radiation) entering the Earth's

[1] The descriptions of each of the criteria air pollutants and associated health effects are based on the EPA's Criteria Air Pollutants (2016a) and the CARB Glossary of Air Pollutant Terms (2016a).

[2] The troposphere is the layer of the Earth's atmosphere nearest to the surface of the Earth. The troposphere extends outward about 5 miles at the poles and about 10 miles at the equator.

atmosphere. Without the protection of the beneficial stratospheric O_3 layer, plant and animal life would be seriously harmed.

O_3 in the troposphere causes numerous adverse health effects; short-term exposures (lasting for a few hours) to O_3 at levels typically observed in Southern California can result in breathing pattern changes, reduction of breathing capacity, increased susceptibility to infections, inflammation of the lung tissue, and some immunological changes (EPA 2013). These health problems are particularly acute in sensitive receptors such as sick people, elderly people, and young children.

Nitrogen Dioxide. NO_2 is a brownish, highly reactive gas that is present in all urban atmospheres. The major mechanism for the formation of NO_2 in the atmosphere is the oxidation of the primary air pollutant nitric oxide (NO), which is a colorless, odorless gas. NO_x plays a major role, together with VOCs, in the atmospheric reactions that produce O_3. NO_x is formed from fuel combustion under high temperature or pressure. In addition, NO_x is an important precursor to acid rain and may affect both terrestrial and aquatic ecosystems. The two major emissions sources are transportation and stationary fuel combustion sources, such as electric utility and industrial boilers.

NO_2 can irritate the lungs, cause bronchitis and pneumonia, and lower resistance to respiratory infections (EPA 2016b).

Carbon Monoxide. CO is a colorless, odorless gas formed by the incomplete combustion of hydrocarbon or fossil fuels. CO is emitted almost exclusively from motor vehicles, power plants, refineries, industrial boilers, ships, aircraft, and trains. In urban areas, such as the Project location, automobile exhaust accounts for the majority of CO emissions. CO is a nonreactive air pollutant that dissipates relatively quickly; therefore, ambient CO concentrations generally follow the spatial and temporal distributions of vehicular traffic. CO concentrations are influenced by local meteorological conditions—primarily wind speed, topography, and atmospheric stability. CO from motor vehicle exhaust can become locally concentrated when surface-based temperature inversions are combined with calm atmospheric conditions, which is a typical situation at dusk in urban areas from November to February. The highest levels of CO typically occur during the colder months of the year, when inversion conditions are more frequent.

In terms of adverse health effects, CO competes with oxygen, often replacing it in the blood, reducing the blood's ability to transport oxygen to vital organs. The results of excess CO exposure can include dizziness, fatigue, and impairment of central nervous system functions.

Sulfur Dioxide. SO_2 is a colorless, pungent gas formed primarily from incomplete combustion of sulfur-containing fossil fuels. The main sources of SO_2 are coal and oil used in power plants and industries; as such, the highest levels of SO_2 are generally found near large industrial complexes. In recent years, SO_2 concentrations have been reduced by the increasingly stringent controls placed on stationary source emissions of SO_2 and limits on the sulfur content of fuels.

SO_2 is an irritant gas that attacks the throat and lungs and can cause acute respiratory symptoms and diminished ventilator function in children. When combined with particulate matter, SO_2 can injure lung tissue, as well as reducing visibility and the level of sunlight. SO_2 can also yellow plant leaves and erode iron and steel.

Particulate Matter. Particulate matter pollution consists of very small liquid and solid particles floating in the air, which can include smoke, soot, dust, salts, acids, and metals. Particulate matter can form when gases emitted from industries and motor vehicles undergo chemical reactions in the atmosphere. $PM_{2.5}$ and PM_{10} represent fractions of particulate matter. Coarse particulate matter (PM_{10}) consists of particulate matter that is 10 microns or less in

diameter and is about 1/7 the thickness of a human hair. Major sources of PM_{10} include crushing or grinding operations; dust stirred up by vehicles traveling on roads; wood-burning stoves and fireplaces; dust from construction, landfills, and agriculture; wildfires and brush/waste burning; industrial sources; windblown dust from open lands; and atmospheric chemical and photochemical reactions. Fine particulate matter ($PM_{2.5}$) consists of particulate matter that is 2.5 microns or less in diameter and is roughly 1/28 the thickness of a human hair. $PM_{2.5}$ results from fuel combustion (e.g., from motor vehicles and power generation and industrial facilities), residential fireplaces, and woodstoves. In addition, $PM_{2.5}$ can be formed in the atmosphere from gases such as sulfur oxides (SO_x), NO_x, and VOCs.

$PM_{2.5}$ and PM_{10} pose a greater health risk than larger-size particles. When inhaled, these tiny particles can penetrate the human respiratory system's natural defenses and damage the respiratory tract. $PM_{2.5}$ and PM_{10} can increase the number and severity of asthma attacks, cause or aggravate bronchitis and other lung diseases, and reduce the body's ability to fight infections. Very small particles of substances such as lead, sulfates, and nitrates can cause lung damage directly or be absorbed into the bloodstream, causing damage elsewhere in the body. Additionally, these substances can transport adsorbed gases such as chlorides or ammonium into the lungs, also causing injury. Whereas PM_{10} tends to collect in the upper portion of the respiratory system, $PM_{2.5}$ is so tiny that it can penetrate deeper into the lungs and damage lung tissue. Suspended particulates also damage and discolor surfaces on which they settle and produce haze and reduce regional visibility.

People with influenza, people with chronic respiratory and cardiovascular diseases, and elderly people may suffer worsening illness and premature death as a result of breathing particulate matter. People with bronchitis can expect aggravated symptoms from breathing in particulate matter. Children may experience a decline in lung function due to breathing in PM_{10} and $PM_{2.5}$ (EPA 2009).

Lead. Lead in the atmosphere occurs as particulate matter. Sources of lead include leaded gasoline; the manufacturing of batteries, paints, ink, ceramics, and ammunition; and secondary lead smelters. Prior to 1978, mobile emissions were the primary source of atmospheric lead. Between 1978 and 1987, the phaseout of leaded gasoline reduced the overall inventory of airborne lead by nearly 95%. With the phaseout of leaded gasoline, secondary lead smelters, battery recycling, and manufacturing facilities are becoming lead-emissions sources of greater concern.

Prolonged exposure to atmospheric lead poses a serious threat to human health. Health effects associated with exposure to lead include gastrointestinal disturbances, anemia, kidney disease, and in severe cases, neuromuscular and neurological dysfunction. Of particular concern are low-level lead exposures during infancy and childhood. Such exposures are associated with decrements in neurobehavioral performance, including intelligence quotient performance, psychomotor performance, reaction time, and growth. Children are highly susceptible to the effects of lead.

Volatile Organic Compounds. Hydrocarbons are organic gases that are formed from hydrogen and carbon and sometimes other elements. Hydrocarbons that contribute to formation of O_3 are referred to and regulated as VOCs (also referred to as reactive organic gases). Combustion engine exhaust, oil refineries, and fossil-fuel power plants are major sources of hydrocarbons. Other sources of hydrocarbons include evaporation from petroleum fuels, solvents, dry-cleaning solutions, and paint.

The primary health effects of VOCs result from the formation of O_3 and its related health effects. High levels of VOCs in the atmosphere can interfere with oxygen intake by reducing the amount of available oxygen through displacement. Carcinogenic forms of hydrocarbons, such as benzene, are considered TACs. There are no separate health standards for VOCs as a group.

Sulfates. Sulfates are the fully oxidized forms of sulfur, which typically occur in combination with metals or hydrogen ions. Sulfates are produced from reactions of SO_2 in the atmosphere. Sulfates can result in respiratory impairment and reduced visibility.

Vinyl Chloride. Vinyl chloride is a colorless gas with a mild, sweet odor, which has been detected near landfills, sewage plants, and hazardous waste sites, due to the microbial breakdown of chlorinated solvents. Short-term exposure to high levels of vinyl chloride in the air can cause nervous system effects such as dizziness, drowsiness, and headaches. Long-term exposure through inhalation can cause liver damage, including liver cancer.

Hydrogen Sulfide. Hydrogen sulfide is a colorless and flammable gas that has a characteristic odor of rotten eggs. Sources of hydrogen sulfide include geothermal power plants, petroleum refineries, sewers, and sewage treatment plants. Exposure to hydrogen sulfide can result in nuisance odors, as well as headaches and breathing difficulties at higher concentrations.

Visibility-Reducing Particles. Visibility-reducing particles are any particles in the air that obstruct the range of visibility. Effects of reduced visibility can include obscuring the viewshed of natural scenery, reducing airport safety, and discouraging tourism. Sources of visibility-reducing particles are the same as for $PM_{2.5}$.

2.1.2.2 Non-Criteria Air Pollutants

Toxic Air Contaminants. A substance is considered toxic if it has the potential to cause adverse health effects in humans, including increasing the risk of cancer upon exposure, or acute and/or chronic non-cancer health effects. A toxic substance released into the air is considered a TAC. TACs are identified by federal and state agencies based on a review of available scientific evidence. In the State of California, TACs are identified through a two-step process that was established in 1983 under the Toxic Air Contaminant Identification and Control Act. This two-step process of risk identification and risk management and reduction was designed to protect residents from the health effects of toxic substances in the air. In addition, the California Air Toxics "Hot Spots" Information and Assessment Act, Assembly Bill (AB) 2588, was enacted by the legislature in 1987 to address public concern over the release of TACs into the atmosphere. The law requires facilities emitting toxic substances to provide local air pollution control districts with information that will allow an assessment of the air toxics problem, identification of air toxics emissions sources, location of resulting hotspots, notification of the public exposed to significant risk, and development of effective strategies to reduce potential risks to the public over 5 years.

Examples include certain aromatic and chlorinated hydrocarbons, certain metals, and asbestos. TACs are generated by a number of sources, including stationary sources, such as dry cleaners, gas stations, combustion sources, and laboratories; mobile sources, such as automobiles; and area sources, such as landfills. Adverse health effects associated with exposure to TACs may include carcinogenic (i.e., cancer-causing) and non-carcinogenic effects. Non-carcinogenic effects typically affect one or more target organ systems and may be experienced on either short-term (acute) or long-term (chronic) exposure to a given TAC.

Diesel Particulate Matter. Diesel particulate matter (DPM) is part of a complex mixture that makes up diesel exhaust. Diesel exhaust is composed of two phases, gas and particle, both of which contribute to health risks. More than 90% of DPM is less than 1 micrometer in diameter (about $1/70^{th}$ the diameter of a human hair) and, thus, is a subset of $PM_{2.5}$ (CARB 2016a). DPM is typically composed of carbon particles ("soot," also called black carbon) and numerous organic compounds, including more than 40 known cancer-causing organic substances. Examples of these chemicals include polycyclic aromatic hydrocarbons, benzene, formaldehyde, acetaldehyde, acrolein, and

1,3-butadiene (CARB 2016a). The CARB classified "particulate emissions from diesel-fueled engines" (i.e., DPM; 17 CCR 93000) as a TAC in August 1998. DPM is emitted from a broad range of diesel engines, including on-road diesel engines (trucks, buses, and cars) and off-road diesel engines (locomotives, marine vessels, and heavy-duty construction equipment, among others). Approximately 70% of all airborne cancer risk in California is associated with DPM (CARB 2000). To reduce the cancer risk associated with DPM, CARB adopted a diesel risk reduction plan in 2000 (CARB 2000). Because it is part of PM2.5, DPM also contributes to the same non-cancer health effects as $PM_{2.5}$ exposure. These effects include premature death; hospitalizations and emergency department visits for exacerbated chronic heart and lung disease, including asthma; increased respiratory symptoms; and decreased lung function in children. Several studies suggest that exposure to DPM may also facilitate development of new allergies (CARB 2016b). Those most vulnerable to non-cancer health effects are children, whose lungs are still developing, and elderly people, who often have chronic health problems.

Odorous Compounds. Odors are generally regarded as an annoyance rather than a health hazard. Manifestations of a person's reaction to odors can range from psychological (e.g., irritation, anger, or anxiety) to physiological (e.g., circulatory and respiratory effects, nausea, vomiting, and headache). The ability to detect odors varies considerably among the population and overall is subjective. People may have different reactions to the same odor. An odor that is offensive to one person may be perfectly acceptable to another (e.g., a coffee roaster). An unfamiliar odor is more easily detected and is more likely to cause complaints than a familiar one. In a phenomenon known as odor fatigue, a person can become desensitized to almost any odor, and recognition may only occur with an alteration in the intensity. The occurrence and severity of odor impacts depend on the nature, frequency, and intensity of the source; wind speed and direction; and the sensitivity of receptors.

Valley Fever. Coccidioidomycosis, more commonly known as "valley fever," is an infection caused by inhalation of the spores of the *Coccidioides immitis* fungus, which grows in the soils of the southwestern United States. When fungal spores are present, any activity that disturbs the soil, such as digging, grading, or other earthmoving operations, can cause the spores to become airborne and thereby increase the risk of exposure. The ecologic factors that appear to be most conducive to survival and replication of the spores are high summer temperatures, mild winters, sparse rainfall, and alkaline sandy soils.

Valley fever is not considered highly endemic to San Diego. Per the County Health and Human Services Agency, the 10-year average (2009–2018) for coccidioidomycosis cases in the County of San Diego is 5.5 cases per 100,000 people per year. The Project area is wholly contained within the 91911 zip code. For the 91911 zip code, there were 113 cases of coccidioidomycosis between 2009 and 2018, which is equivalent to a rate of 13.5 cases per 100,000 people (Nelson 2019). Statewide incidences in 2018 were 18.8 per 100,000 people (CDPH 2019).

Even if *Coccidioides immitis* is present at a site, earthmoving activities may not result in increased incidence of valley fever. Propagation of *Coccidioides immitis* is dependent on climatic conditions, with the potential for growth and surface exposure highest following early seasonal rains and long dry spells. *Coccidioides immitis* spores can be released when filaments are disturbed by earthmoving activities, although receptors must be exposed to and inhale the spores to be at increased risk of developing valley fever. Moreover, exposure to *Coccidioides immitis* does not guarantee that an individual will become ill—approximately 60% of people exposed to the fungal spores are asymptomatic and show no signs of an infection (USGS 2000).

2.1.3 Sensitive Receptors

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution include children, elderly people, athletes, and people with cardiovascular and chronic respiratory diseases. Facilities and structures where these air pollution-sensitive people live or spend considerable amounts of time are known as "sensitive receptors." Land uses where air-pollution-sensitive individuals are most likely to spend time include schools and schoolyards, parks and playgrounds, daycare centers, nursing homes, hospitals, and residential communities (sensitive sites or sensitive land uses) (CARB 2005). SDAPCD identifies sensitive receptors as those who are especially susceptible to adverse health effects from exposure to TACs, such as children, elderly people, and ill people. Sensitive receptors include schools (grades Kindergarten through 12), daycare centers, nursing homes, retirement homes, health clinics, and hospitals within 2 kilometers (1.2 miles) of the facility (SDAPCD 2019). The closest sensitive receptors to the proposed Project are residences located 1,040 feet north of the Project site. The Project would also introduce new on-site sensitive receptors to the area.

2.2 Regulatory Setting

2.2.1 Federal Regulations

2.2.1.1 Criteria Air Pollutants

The federal Clean Air Act (CAA), passed in 1970 and last amended in 1990, forms the basis for the national air pollution control effort. EPA is responsible for implementing most aspects of the CAA, including the setting of the National Ambient Air Quality Standards (NAAQS) for major air pollutants, HAP standards, approval of state attainment plans, motor vehicle emission standards, stationary source emission standards and permits, acid rain control measures, stratospheric O_3 protection, and enforcement provisions.

Under the CAA, NAAQS are established for the following criteria pollutants: O_3, CO, NO_2, SO_2, PM_{10}, $PM_{2.5}$, and lead. The NAAQS describe acceptable air quality conditions designed to protect the health and welfare of the citizens of the nation. The CAA requires EPA to reassess the NAAQS at least every 5 years to determine whether adopted standards are adequate to protect public health based on current scientific evidence. States with areas that exceed the NAAQS must prepare a State Implementation Plan (SIP) that demonstrates how those areas will attain the standards within mandated time frames.

2.2.1.2 Hazardous Air Pollutants

The 1977, federal CAA amendments required EPA to identify national emission standards for hazardous air pollutants (HAPs) to protect public health and welfare. HAPs include certain volatile organic chemicals, pesticides, herbicides, and radionuclides that present a tangible hazard, based on scientific studies of exposure to humans and other mammals. Under the 1990 CAA amendments, which expanded the control program for HAPs, 189 substances and chemical families were identified as HAPs.

2.2.2 State Regulations

2.2.2.1 Criteria Air Pollutants

The federal CAA delegates the regulation of air pollution control and the enforcement of the NAAQS to the states. In California, the task of air quality management and regulation has been legislatively granted to CARB, with subsidiary responsibilities assigned to air quality management districts and air pollution control districts at the regional and county levels. CARB, which became part of the California Environmental Protection Agency in 1991, is responsible for ensuring implementation of the California CAA of 1988, responding to the CAA and regulating emissions from motor vehicles and consumer products.

CARB has established California Ambient Air Quality Standards (CAAQS), which are generally more restrictive than the NAAQS. The CAAQS describe adverse conditions; that is, pollution levels must be below these standards before a basin can attain the standard. Air quality is considered "in attainment" if pollutant levels are continuously below the CAAQS and violate the standards no more than once each year. The CAAQS for O_3, CO, SO_2 (1-hour and 24-hour), NO_2, PM_{10}, $PM_{2.5}$, and visibility-reducing particles are values that are not to be exceeded. All others are not to be equaled or exceeded.

The NAAQS and CAAQS are presented in Table 1.

Table 1. Ambient Air Quality Standards

Pollutant	Averaging Time	California Standards[a]	National Standards[b]	
		Concentration[c]	*Primary[c,d]*	*Secondary[c,e]*
O_3	1 hour	0.09 ppm (180 μg/m³)	—	Same as Primary Standard[f]
	8 hours	0.070 ppm (137 μg/m³)	0.070 ppm (137 μg/m³)[f]	
NO_2[g]	1 hour	0.18 ppm (339 μg/m³)	0.100 ppm (188 μg/m³)	Same as Primary Standard
	Annual arithmetic mean	0.030 ppm (57 μg/m³)	0.053 ppm (100 μg/m³)	
CO	1 hour	20 ppm (23 mg/m³)	35 ppm (40 mg/m³)	None
	8 hours	9.0 ppm (10 mg/m³)	9 ppm (10 mg/m³)	
SO_2[h]	1 hour	0.25 ppm (655 μg/m³)	0.075 ppm (196 μg/m³)	—
	3 hours	—	—	0.5 ppm (1,300 μg/m³)
	24 hours	0.04 ppm (105 μg/m³)	0.14 ppm (for certain areas)[g]	—
	Annual	—	0.030 ppm (for certain areas)[g]	—
PM_{10}[i]	24 hours	50 μg/m³	150 μg/m³	Same as Primary Standard
	Annual arithmetic mean	20 μg/m³	—	
$PM_{2.5}$[i]	24 hours	—	35 μg/m³	Same as Primary Standard
	Annual arithmetic mean	12 μg/m³	12.0 μg/m³	15.0 μg/m³
Lead[j,k]	30-day average	1.5 μg/m³	—	—

Table 1. Ambient Air Quality Standards

Pollutant	Averaging Time	California Standards[a]	National Standards[b]	
		Concentration[c]	*Primary[c,d]*	*Secondary[c,e]*
	Calendar quarter	—	1.5 µg/m³ (for certain areas)[k]	Same as Primary Standard
	Rolling 3-month average	—	0.15 µg/m³	
Hydrogen sulfide	1 hour	0.03 ppm (42 µg/m³)	—	—
Vinyl chloride[j]	24 hours	0.01 ppm (26 µg/m³)	—	—
Sulfates	24 hours	25 µg/m³	—	—
Visibility reducing particles	8 hour (10:00 a.m. to 6:00 p.m. PST)	Insufficient amount to produce an extinction coefficient of 0.23 per kilometer due to the number of particles when the relative humidity is less than 70%	—	—

Source: CARB 2016b.

Notes: O_3 = ozone; ppm = parts per million by volume; µg/m³ = micrograms per cubic meter; — = no data available; NO_2 = nitrogen dioxide; CO = carbon monoxide; mg/m³= milligrams per cubic meter; SO_2 = sulfur dioxide; PM_{10} = particulate matter with an aerodynamic diameter less than or equal to 10 microns; $PM_{2.5}$ = particulate matter with an aerodynamic diameter less than or equal to 2.5 microns; PST = Pacific Standard Time.

[a] California standards for O_3, CO, SO_2 (1-hour and 24-hour), NO_2, suspended particulate matter (PM_{10}, $PM_{2.5}$), and visibility-reducing particles are values that are not to be exceeded. All others are not to be equaled or exceeded. CAAQS are listed in the Table of Standards in Section 70200 of Title 17 of the California Code of Regulations.

[b] National standards (other than O_3, NO_2, SO_2, particulate matter, and those based on annual averages or annual arithmetic mean) are not to be exceeded more than once per year. The O_3 standard is attained when the fourth-highest 8-hour concentration measured at each site in a year, averaged over 3 years, is equal to or less than the standard. For PM_{10}, the 24-hour standard is attained when the expected number of days per calendar year with a 24-hour average concentration above 150 µg/m³ is equal to or less than 1. For $PM_{2.5}$, the 24-hour standard is attained when 98% of the daily concentrations, averaged over 3 years, are equal to or less than the standard.

[c] Concentration expressed first in units in which it was promulgated. Equivalent units given in parentheses are based on a reference temperature of 25°C and a reference pressure of 760 torr. Most measurements of air quality are to be corrected to a reference temperature of 25°C and a reference pressure of 760 torr; ppm in this table refers to ppm by volume, or micromoles of pollutant per mole of gas.

[d] National Primary Standards: The levels of air quality necessary, with an adequate margin of safety, to protect the public health.

[e] National Secondary Standards: The levels of air quality necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.

[f] On October 1, 2015, the national 8-hour O_3 primary and secondary standards were lowered from 0.075 to 0.070 ppm.

[g] To attain the national 1-hour standard, the 3-year average of the annual 98th percentile of the 1-hour daily maximum concentrations at each site must not exceed 100 parts per billion (ppb). Note that the national 1-hour standard is in units of ppb. California standards are in units of ppm. To directly compare the national 1-hour standard to the California standards, the units can be converted from ppb to ppm. In this case, the national standard of 100 ppb is identical to 0.100 ppm.

[h] On June 2, 2010, a new 1-hour SO_2 standard was established, and the existing 24-hour and annual primary standards were revoked. To attain the national 1-hour standard, the 3-year average of the annual 99th percentile of the 1-hour daily maximum concentrations at each site must not exceed 75 ppb. The 1971 SO_2 national standards (24-hour and annual) remain in effect until 1 year after an area is designated for the 2010 standard, except that in areas designated nonattainment of the 1971 standards, the 1971 standards remain in effect until implementation plans to attain or maintain the 2010 standards are approved.

[i] On December 14, 2012, the national annual $PM_{2.5}$ primary standard was lowered from 15 µg/m³ to 12.0 µg/m³. The existing national 24-hour $PM_{2.5}$ standards (primary and secondary) were retained at 35 µg/m³, as was the annual secondary standard of

15 µg/m³. The existing 24-hour PM_{10} standards (primary and secondary) of 150 µg/m³ were also retained. The form of the annual primary and secondary standards is the annual mean averaged over 3 years.

[j] California Air Resources Board has identified lead and vinyl chloride as toxic air contaminants with no threshold level of exposure for adverse health effects determined. These actions allow for the implementation of control measures at levels below the ambient concentrations specified for these pollutants.

[k] The national standard for lead was revised on October 15, 2008, to a rolling 3-month average. The 1978 lead standard (1.5 µg/m³ as a quarterly average) remains in effect until 1 year after an area is designated for the 2008 standard, except that in areas designated nonattainment for the 1978 standard, the 1978 standard remains in effect until implementation plans to attain or maintain the 2008 standard are approved.

2.2.2.2 Toxic Air Contaminants

A TAC is defined by California law as an air pollutant that may cause or contribute to an increase in mortality or an increase in serious illness, or which may pose a present or potential hazard to human health. Federal laws use the HAPs to refer to the same types of compounds that are referred to as TACs under state law. California regulates TACs primarily through the Tanner Air Toxics Act (AB 1807) and the Air Toxics Hot Spots Information and Assessment Act of 1987 (AB 2588).

AB 1807 sets forth a formal procedure for CARB to designate substances as TACs. This includes research, public participation, and scientific peer review before CARB can designate a substance as a TAC. Pursuant to AB 2588, existing facilities that emit air pollutants above specified level were required to (1) prepare a TAC emission inventory plan and report, (2) prepare a risk assessment if TAC emissions were significant, (3) notify the public of significant risk levels, and (4) if health impacts were above specified levels, prepare and implement risk reduction measures.

The following regulatory measures pertain to the reduction of DPM and criteria pollutant emissions from off-road equipment and diesel-fueled vehicles:

Idling of Commercial Heavy-Duty Trucks (13 CCR 2485)

In July 2004, CARB adopted an Airborne Toxic Control Measure (ATCM) to control emissions from idling trucks. The ATCM prohibits idling for more than 5 minutes for all commercial trucks with a gross vehicle weight rating over 10,000 pounds. The ATCM contains an exception that allows trucks to idle while queuing or involved in operational activities.

In-Use Off-Road Diesel-Fueled Fleets (13 CCR 2449 et seq.)

In July 2007, CARB adopted an ATCM for in-use off-road diesel vehicles. This regulation requires that specific fleet average requirements be met for NO_x emissions and for particulate matter emissions. Where average requirements cannot be met, Best Available Control Technology requirements apply. The regulation also includes several recordkeeping and reporting requirements.

In response to AB 8 2X, the regulations were revised in July 2009 (effective December 3, 2009) to allow a partial postponement of the compliance schedule in 2011 and 2012 for existing fleets. On December 17, 2010, CARB adopted additional revisions to further delay the deadlines, reflecting reductions in diesel emissions due to the poor economy and overestimates of diesel emissions in California. The revisions delayed the first compliance date until no earlier than January 1, 2014, for large fleets, with final compliance by January 1, 2023. The compliance dates for medium fleets were delayed until an initial date of January 1, 2017, and a final compliance date of January 1, 2023. The compliance dates for small fleets were delayed until an initial date of January 1, 2019, and a final compliance date of January 1, 2028. Correspondingly, the fleet average targets were made more stringent in future

compliance years. The revisions also accelerated the phaseout of equipment with older equipment added to existing large and medium fleets over time, requiring the addition of Tier 2 or higher engines starting on March 1, 2011, with some exceptions: Tier 2 or higher engines on January 1, 2013, without exception; and Tier 3 or higher engines on January 1, 2018 (January 1, 2023, for small fleets).

On October 28, 2011 (effective December 14, 2011), the Executive Officer approved amendments to the regulation. The amendments included revisions to the applicability section and additions and revisions to the definitions. The initial date for requiring the addition of Tier 2 or higher engines for large and medium fleets, with some exceptions, was revised to January 1, 2012. New provisions also allow for the removal of emission control devices for safety or visibility purposes. The regulation also was amended to combine the particulate matter and NO_x fleet average targets under one, instead of two, sections. The amended fleet average targets are based on the fleet's NO_x average, and the previous section regarding particulate matter performance requirements was deleted completely. The Best Available Control Technology requirements, if a fleet cannot comply with the fleet average requirements, were restructured and clarified. Other amendments to the regulations included minor administrative changes to the regulatory text.

In-Use On-Road Diesel-Fueled Vehicles (13 CCR 2025)

On December 12, 2008, CARB adopted an ATCM to reduce NO_x and particulate matter emissions from most in-use on-road diesel trucks and buses with a gross vehicle weight rating greater than 14,000 pounds. The original ATCM regulation required fleets of on-road trucks to limit their NO_x and particulate matter emissions through a combination of exhaust retrofit equipment and new vehicles. The regulation limited particulate matter emissions for most fleets by 2011, and limited NO_x emissions for most fleets by 2013. The regulation did not require any vehicle to be replaced before 2012 and never required that all vehicles in a fleet be replaced.

In December 2009, the CARB Governing Board directed staff to evaluate amendments that would provide additional flexibility for fleets adversely affected by the poor California economy. On December 17, 2010, CARB revised this ATCM to delay its implementation along with limited relaxation of its requirements. Starting on January 1, 2015, lighter trucks with a gross vehicle weight rating of 14,001 to 26,000 pounds with 20-year-old or older engines need to be replaced with newer trucks (2010 model year emissions equivalent, as defined in the regulation). Trucks with a gross vehicle weight rating greater than 26,000 pounds with 1995 model year or older engines needed to be replaced as of January 1, 2015. Trucks with 1996–2006 model year engines must install a Level 3 (85% control) diesel particulate filter starting on January 1, 2012, to January 1, 2014, depending on the model year, and then must be replaced after 8 years. Trucks with 2007–2009 model year engines have no requirements until 2023, at which time they must be replaced with 2010 model year emissions equivalent engines, as defined in the regulation. Trucks with 2010 model year engines would meet the final compliance requirements. The ATCM provides a phase-in option under which a fleet operator would equip a percentage of trucks in the fleet with diesel particulate filters, starting at 30% as of January 1, 2012, with 100% by January 1, 2016. Under each option, delayed compliance is granted to fleet operators who have complied or will comply with requirements before the required deadlines.

On September 19, 2011 (effective December 14, 2011), the Executive Officer approved amendments to the regulations, including revisions to the compliance schedule for vehicles with a gross vehicle weight rating of 26,000 pounds or less to clarify that *all* vehicles must be equipped with 2010 model year emissions equivalent engines by 2023. The amendments included revised and additional credits for fleets that have downsized; implemented early particulate matter retrofits; incorporated hybrid vehicles, alternative-fueled vehicles, and vehicles with heavy-duty pilot ignition engines; and implemented early addition of newer vehicles. The amendments included provisions for

additional flexibility, such as for low-usage construction trucks, and revisions to previous exemptions, delays, and extensions. Other amendments to the regulations included minor administrative changes to the regulatory text, including recordkeeping and reporting requirements related to other revisions.

California Health and Safety Code Section 41700

Section 41700 of the California Health and Safety Code states that a person shall not discharge from any source whatsoever quantities of air contaminants or other material that cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or that endanger the comfort, repose, health, or safety of any of those persons or the public, or that cause, or have a natural tendency to cause, injury or damage to business or property. This section also applies to sources of objectionable odors.

Building Energy Efficiency Standards (Title 24, Part 6; Title 24, Part 11)

As required by the 2019 Standards of Part 6 and Part 11 of the Title 24 of the California Code of Regulations, multi-family residential units are required to install high-efficiency return air filters on all heating, ventilation, and air conditioning (HVAC) systems. The air filtration system shall reduce at least 90% of particulate matter emissions, such as can be achieved with a Minimum Efficiency Reporting Value 13 (MERV 13) air filtration system installed on return vents in residential units.

2.2.3 Local Regulations

2.2.3.1 San Diego Air Pollution Control District

While CARB is responsible for the regulation of mobile emission sources within the state, local air quality management districts and air pollution control districts are responsible for enforcing standards and regulating stationary sources. The Project area is located within the SDAB and is subject to the guidelines and regulations of SDAPCD.

In the County, O_3 and particulate matter are the pollutants of main concern, since exceedances of the CAAQS for those pollutants are experienced here in most years. For this reason, the SDAB has been designated as a nonattainment area for the state PM_{10}, $PM_{2.5}$, and O_3 standards. The SDAB is also a federal O_3 attainment (maintenance) area for the 1997 8-hour O_3 standard, an O_3 nonattainment area for the 2008 8-hour O_3 standard, and a CO maintenance area (western and central part of the SDAB only, including the Project area).

Federal Attainment Plans

In December 2016, SDAPCD adopted an update to the Eight-Hour Ozone Attainment Plan for San Diego County (2008 O_3 NAAQS). The Final 2008 Eight-Hour Ozone Attainment Plan for San Diego County (2016 8-Hour O_3 Attainment Plan; SDAPCD 2016a) indicates that local controls and state programs would allow the region to reach attainment of the federal 8-hour O_3 standard (1997 O_3 NAAQS) by 2018. In this plan, SDAPCD relies on the Regional Air Quality Strategy (RAQS) to demonstrate how the region will comply with the federal O_3 standard. The RAQS details how the region will manage and reduce O_3 precursors (NO_x and VOCs) by identifying measures and regulations intended to reduce these pollutants. The control measures identified in the RAQS generally focus on stationary sources; however, the emissions inventories and projections in the RAQS address all potential sources, including

those under the authority of CARB and EPA. Incentive programs for reduction of emissions from heavy-duty diesel vehicles, off-road equipment, and school buses are also established in the RAQS.

Currently, the County is designated as moderate nonattainment for the 2008 NAAQS and maintenance for the 1997 NAAQS. As documented in the 2016 8-Hour O_3 Attainment Plan, the County has a likely chance of obtaining attainment due to the transition to low-emission cars, stricter new source review rules, and continuing the requirement of general conformity for military growth and the San Diego International Airport. The County will also continue emission control measures, including ongoing implementation of existing regulations in O_3 precursor reduction to stationary and area-wide sources, subsequent inspections of facilities and sources, and the adoption of laws requiring Best Available Retrofit Control Technology for control of emissions (SDAPCD 2016a).

State Attainment Plans

SDAPCD and the San Diego Association of Governments (SANDAG) are responsible for developing and implementing the clean air plans for attainment and maintenance of the ambient air quality standards in the SDAB. The RAQS for the SDAB was initially adopted in 1991 and is updated on a triennial basis, most recently in 2016 (SDAPCD 2016b). The RAQS outlines SDAPCD's plans and control measures designed to attain the CAAQS for O_3. The RAQS relies on information from CARB and SANDAG, including mobile and area source emissions, as well as information regarding projected growth in the County and the cities in the County, to forecast future emissions and then determine from that the strategies necessary for the reduction of emissions through regulatory controls. CARB mobile source emission projections and SANDAG growth projections are based on population, vehicle trends, and land use plans developed by the County and the cities in the County as part of the development of their general plans (SANDAG 2017a, 2017b).

In December 2016, SDAPCD adopted the revised RAQS for the County. Since 2007, the San Diego region reduced daily VOC emissions and NO_x emissions by 3.9% and 7.0%, respectively; SDAPCD expects to continue reductions through 2035 (SDAPCD 2016b). These reductions were achieved through implementation of six VOC control measures and three NO_x control measures adopted in SDAPCD's 2009 RAQS (SDAPCD 2009a); in addition, the SDAPCD is considering additional measures, including three VOC measures and four control measures to reduce 0.3 daily tons of VOC and 1.2 daily tons of NO_x, provided they are found to be feasible regionwide. In addition, SDAPCD has implemented nine incentive-based programs, has worked with SANDAG to implement regional transportation control measures, and has reaffirmed the state emission offset repeal.

In regard to particulate matter emissions reduction efforts, in December 2005, SDAPCD prepared a report titled "Measures to Reduce Particulate Matter in San Diego County" to address implementation of Senate Bill (SB) 656 in San Diego County (SB 656 required additional controls to reduce ambient concentrations of PM_{10} and $PM_{2.5}$) (SDAPCD 2005). In the report, SDAPCD evaluated implementation of source-control measures that would reduce particulate matter emissions associated with residential wood combustion; various construction activities including earthmoving, demolition, and grading; bulk material storage and handling; carryout and trackout removal and cleanup methods; inactive disturbed land; disturbed open areas; unpaved parking lots/staging areas; unpaved roads; and windblown dust (SDAPCD 2005).

SDAPCD Rules and Regulations

As stated previously, SDAPCD is responsible for planning, implementing, and enforcing federal and state ambient standards in the SDAB. The following rules and regulations apply to all sources in the jurisdiction of SDAPCD and would apply to the Project:

SDAPCD Regulation II: Permits; Rule 20.2: New Source Review Non-Major Stationary Sources. Requires new or modified stationary source units (that are not major stationary sources) with the potential to emit 10 pounds per day or more of VOC, NO_x, SO_x, or PM_{10} to be equipped with Best Available Control Technology. For those units with a potential to emit above Air Quality Impact Assessments Trigger Levels, the units must demonstrate that such emissions would not violate or interfere with the attainment of any national air quality standard (SDAPCD 2016b).

SDAPCD Regulation IV: Prohibitions; Rule 50: Visible Emissions. Prohibits discharge into the atmosphere from any single source of emissions whatsoever any air contaminant for a period or periods aggregating more than 3 minutes in any period of 60 consecutive minutes, which is darker in shade than that designated as Number 1 on the Ringelmann Chart, as published by the United States Bureau of Mines, or of such opacity as to obscure an observer's view to a degree greater than does smoke of a shade designated as Number 1 on the Ringelmann Chart (SDAPCD 1997).

SDAPCD Regulation IV: Prohibitions; Rule 51: Nuisance. Prohibits the discharge, from any source, of such quantities of air contaminants or other materials that cause or have a tendency to cause injury, detriment, nuisance, annoyance to people and/or the public, or damage to any business or property (SDAPCD 1969).

SDAPCD Regulation IV: Prohibitions; Rule 55: Fugitive Dust Control. Regulates fugitive dust emissions from any commercial construction or demolition activity capable of generating fugitive dust emissions, including active operations, open storage piles, and inactive disturbed areas, as well as track-out and carry-out onto paved roads beyond a project area (SDAPCD 2009b).

SDAPCD Regulation IV: Prohibitions; Rule 67.0.1: Architectural Coatings. Requires manufacturers, distributors, and end users of architectural and industrial maintenance coatings to reduce VOC emissions from the use of these coatings, primarily by placing limits on the VOC content of various coating categories (SDAPCD 2015). Construction and operation of the Project would include application of architectural coatings (e.g., paint and other finishes), which are subject to SDAPCD Rule 67.0.1.

SDAPCD Regulation XII: Toxic Air Contaminants; Rule 1200: Toxic Air Contaminants – New Source Review . Requires new or modified stationary source units with the potential to emit TACs above rule threshold levels to demonstrate that they will not increase the maximum incremental cancer risk above 1 in 1 million at every receptor location, or demonstrate that toxics Best Available Control Technology will be employed if maximum incremental cancer risk is equal to or less than 10 in 1 million, or demonstrate compliance with SDAPCD's protocol for those sources with an increase in maximum incremental cancer risk at any receptor location of greater than 10 in 1 million but less than 100 in 1 million (SDAPCD 2017a).

SDAPCD Regulation XII: Toxic Air Contaminants; Rule 1210: Toxic Air Contaminant Public Health Risks – Public Notification and Risk Reduction. Requires each stationary source required to prepare a public risk assessment to provide written public notice of risks at or above the following levels: maximum incremental cancer risks equal to or greater than 10 in 1 million, cancer burden equal to or greater than 1.0, total acute non-cancer health hazard

index equal to or greater than 1.0, or total chronic non-cancer health hazard index equal to or greater than 1.0 (SDAPCD 2017b).

2.2.3.2 San Diego Association of Governments

SANDAG is the regional planning agency for the County and serves as a forum for regional issues relating to transportation, the economy, community development, and the environment. SANDAG serves as the federally designated metropolitan planning organization for the County. With respect to air quality planning and other regional issues, SANDAG has prepared *San Diego Forward: The Regional Plan* (Regional Plan) for the San Diego region (SANDAG 2015). The Regional Plan combines the big-picture vision for how the region will grow over the next 35 years with an implementation program to help make that vision a reality. The Regional Plan, including its Sustainable Communities Strategy (SCS), is built on an integrated set of public policies, strategies, and investments to maintain, manage, and improve the transportation system so that it meets the diverse needs of the San Diego region through 2050.

In regard to air quality, the Regional Plan sets the policy context in which SANDAG participates in and responds to SDAPCD's air quality plans and builds off SDAPCD's air quality plan processes that are designed to meet health-based criteria pollutant standards in several ways (SANDAG 2015). First, it complements air quality plans by providing guidance and incentives for public agencies to consider best practices that support the technology-based control measures in air quality plans. Second, the Regional Plan emphasizes the need for better coordination of land use and transportation planning, which heavily influences the emissions inventory from the transportation sectors of the economy. This also minimizes land use conflicts, such as residential development near freeways, industrial areas, or other sources of air pollution.

On September 23, 2016, SANDAG's Board of Directors adopted the final 2016 Regional Transportation Improvement Program. The 2016 Regional Transportation Improvement Program is a multi-billion dollar, multi-year program of proposed projects for major transportation projects in the San Diego region. Transportation projects funded with federal, state, and TransNet (the San Diego transportation sales tax program) must be included in an approved regional transportation improvement program. The programming of locally funded projects also may be programmed at the discretion of the agency. The 2016 Regional Transportation Improvement Program covers five fiscal years and incrementally implements the Regional Plan (SANDAG 2016).

2.2.3.3 Chula Vista General Plan

In the Environmental Element of the Chula Vista General Plan, the City outlines in Chapter 3.1.6, Promoting Clean Air, the background of air quality in the region and the following objectives and policies related to air quality (City of Chula Vista 2005):

E6: Improve local air quality and reduce greenhouse gas emissions by minimizing the release of air pollutants and toxic air contaminants and limiting the exposure of people to such pollutants.

E6A: Explore opportunities for improving indoor air quality.

E6B: Prioritize greening efforts to keep air, water, and land clean.

The following policies related to air quality are found in Section 3.1.6 of the Environmental Element in the Chula Vista General Plan:

E6.1: Encourage compact development featuring a mix of uses that locate residential areas within reasonable walking distance to jobs, services, and transit.

E6.2: Promote and facilitate transit system improvements in order to increase transit use and reduce dependency on the automobile.

E6.3: Facilitate the use of alternative fuel and low- and zero-emission vehicles and equipment in the community.

E6.4: Do not site new or re-powered fossil-fueled baseload or peaking-type Electric Generating Facilities and other major toxic emitters within 1,000 feet of sensitive receptors, or site sensitive receptors within 1,000 feet of such facilities.

E6.5: Ensure Electrical Generating Facilities incorporate cleaner fuel sources and least polluting technologies in order to help transition the City to a less fossil fuel dependent future, while meeting Chula Vista's energy demand.

E6.6: Explore incentives to promote voluntary air pollutant reductions, including incentives for developers who go above and beyond applicable requirements and for facilities and operations that are not otherwise regulated.

E6.7: Encourage innovative energy conservation practices and air quality improvements in new development and redevelopment projects consistent with the City's Air Quality Improvement Plan Guidelines or its equivalent, pursuant to the City's Growth Management Program.

E6.9: Discourage the use of landscaping equipment powered by two-stroke gasoline engines within the City and promote less-polluting alternatives to their use.

E6.10: The siting of new sensitive receivers within 500 feet of highways resulting from development or redevelopment projects shall require the preparation of a health risk assessment as part of the CEQA review of the project. Attendant health risks identified in the HRA shall be feasibly mitigated to the maximum extent practicable, in accordance with CEQA, in order to help ensure that applicable federal and state standards are not exceeded.

E6.11: Develop strategies to minimize CO hot spots that address all modes of transportation.

E6.12: Promote clean fuel sources that help reduce the exposure of sensitive uses to pollutants.

E6.13: Encourage programs and infrastructure to increase the availability and usage of energy-efficient vehicles, such as hybrid electric vehicles, electric vehicles, or those that run on alternative fuels.

E6.14: Transition the City fleet to 100% "clean" vehicles by integrating hybrid and alternative fuel vehicles as current municipal fleet vehicles are replaced.

E6.15: Site industries and other stationary emitters in a way that minimizes the potential impacts of poor air quality on homes, schools, hospitals, and other land uses where people congregate, and disadvantaged populations.

E6.16: Encourage the use of bicycles through support of bike share opportunities, community bike programs, and the provision of bicycle parking opportunities such as bike racks and bike lockers.

E6.A.1: Continue to limit exposure to secondhand smoke by encouraging the creation of smoke free spaces and facilities in public spaces, and at all workplaces and multi-unit housing.

2.3 Regional and Local Air Quality Conditions

2.3.1 San Diego Air Basin Attainment Designation

Pursuant to the 1990 federal CAA amendments, EPA classifies air basins (or portions thereof) as "attainment" or "nonattainment" for each criteria air pollutant, based on whether the NAAQS have been achieved. Generally, if the recorded concentrations of a pollutant are lower than the standard, the area is classified as "attainment" for that pollutant. If an area exceeds the standard, the area is classified as "nonattainment" for that pollutant. If there is not enough data available to determine whether the standard is exceeded in an area, the area is designated as "unclassified" or "unclassifiable." The designation of "unclassifiable/attainment" means that the area meets the standard or is expected to be meet the standard despite a lack of monitoring data. Areas that achieve the standards after a nonattainment designation are re-designated as maintenance areas and must have approved maintenance plans to ensure continued attainment of the standards. The California CAA, like its federal counterpart, called for the designation of areas as "attainment" or "nonattainment," but based on the CAAQS rather than the NAAQS. Table 2 depicts the current attainment status of the Project site with respect to the NAAQS and CAAQS. The attainment classifications for the criteria pollutants are outlined in Table 2.

Table 2. San Diego Air Basin Attainment Classification

Pollutant	Designation/Classification	
	National Standards	*State Standards*
Ozone (O_3) – 1 hour	Attainment[a]	**Nonattainment**
O_3 (8-hour – 1997) O_3 (8-hour – 2008)	Attainment (maintenance) **Nonattainment (moderate)**	**Nonattainment**
Nitrogen Dioxide (NO_2)	Unclassifiable/attainment	Attainment
Carbon Monoxide (CO)	Attainment (maintenance)	Attainment
Sulfur Dioxide (SO_2)[a]	Attainment[b]	Attainment
Coarse Particulate Matter (PM_{10})	Unclassifiable/attainment	**Nonattainment**
Fine Particulate Matter ($PM_{2.5}$)	Unclassifiable/attainment	**Nonattainment**
Lead (Pb)	Unclassifiable/attainment	Attainment
Hydrogen Sulfide	No national standard	Attainment
Sulfates	No national standard	Unclassified
Visibility-Reducing Particles	No national standard	Unclassified
Vinyl Chloride	No national standard	No designation

Sources: EPA 2016c (federal); CARB 2016c (state).

Notes: Attainment = meets the standards; attainment/maintenance = achieve the standards after a nonattainment designation; nonattainment = does not meet the standards; unclassified or unclassifiable = insufficient data to classify; unclassifiable/attainment = meets the standard or is expected to be meet the standard despite a lack of monitoring data.
If nonattainment for federal standards, a clarifying classification will be provided indicating the severity of the nonattainment status.

[a] The federal 1-hour standard of 0.12 parts per million was in effect from 1979 through June 15, 2005. The revoked standard is referenced here, because it was employed for such a long period and because this benchmark is addressed in State Implementation Plans.

[b] EPA retaining current federal standard for SO_2 (84 FR 9866–9907).

In summary, the SDAB is designated as an attainment area for the 1997 8-hour O_3 NAAQS and as a nonattainment area for the 2008 8-hour O_3 NAAQS. The SDAB is designated as a nonattainment area for O_3, PM_{10}, and $PM_{2.5}$ CAAQS. The portion of the SDAB where the Project site is located is designated as attainment or unclassifiable/unclassified for all other criteria pollutants under the NAAQS and CAAQS.

2.3.2 Local Ambient Air Quality

CARB, air districts, and other agencies monitor ambient air quality at approximately 250 air quality monitoring stations across the state. Local ambient air quality is monitored by SDAPCD. SDAPCD operates a network of ambient air monitoring stations throughout the County, which measure ambient concentrations of pollutants and determine whether the ambient air quality meets the CAAQS and the NAAQS. The nearest SDAPCD-operated monitoring station is the Chula Vista monitoring station, which is located approximately 2.5 miles northwest of the Project site. This monitoring station was used to show the background ambient air quality for O_3, PM_{10}, $PM_{2.5}$, and NO_2. The closest monitoring site that measures CO and SO_2 is the First Street monitoring station in El Cajon, which is about 6.8 miles northwest of the Project site. The most recent background ambient air quality data and numbers of days exceeding the ambient air quality standards from 2016 to 2018 are presented in Table 3.

Table 3. Local Ambient Air Quality Data

Averaging Time	Unit	Agency/ Method	Ambient Air Quality Standard	Measured Concentration by Year			Exceedances by Year		
				2016	*2017*	*2018*	*2016*	*2017*	*2018*
Ozone (O_3) – Chula Vista									
Maximum 1-hour concentration	ppm	State	0.09	0.088	0.073	0.085	0	0	0
Maximum 8-hour concentration	ppm	State	0.070	0.066	0.068	0.074	0	0	1
		Federal	0.070	0.066	0.068	0.074	0	0	1
Nitrogen Dioxide (NO_2) – Chula Vista									
Maximum 1-hour concentration	ppm	State	0.18	0.049	0.054	0.057	0	0	0
		Federal	0.100	0.049	0.054	0.057	0	0	0
Annual concentration	ppm	State	0.030	0.010	0.009	0.009	—	—	—
		Federal	0.053	0.010	0.009	0.009	—	—	—
Carbon Monoxide (CO) – El Cajon									
Maximum 1-hour concentration	ppm	State	20	—	1.6	1.5	—	0	0
		Federal	35	—	1.6	1.5	—	0	0
Maximum 8-hour concentration	ppm	State	9.0	—	1.3	1.4	—	0	0
		Federal	9	—	1.3	1.4	—	0	0

Table 3. Local Ambient Air Quality Data

Averaging Time	Unit	Agency/ Method	Ambient Air Quality Standard	Measured Concentration by Year			Exceedances by Year		
				2016	*2017*	*2018*	*2016*	*2017*	*2018*
Sulfur Dioxide (SO_2) – El Cajon									
Maximum 1-hour concentration	ppm	Federal	0.075	0.0012	0.0006	0.0010	0	0	0
Maximum 24-hour concentration	ppm	Federal	0.14	0.0004	0.0002	0.0004	0	0	0
Annual concentration	ppm	Federal	0.030	0.0001	0.0008	0.0001	0	0	0
Coarse Particulate Matter (PM_{10})[a] – Chula Vista									
Maximum 24-hour concentration	µg/m³	State	50	39.0	45.0	48.0	0.0 (0)	0.0 (0)	0.0 (0)
		Federal	150	38.0	46.0	48.0	0.0 (0)	0.0 (0)	0.0 (0)
Annual concentration	µg/m³	State	20	23.4	19.8	21.8	0.0 (0)	0.0 (0)	0.0 (0)
Fine Particulate Matter ($PM_{2.5}$)[a] – Chula Vista									
Maximum 24-hour concentration	µg/m³	Federal	35	33.5	23.9	42.7	0	0	1
Annual concentration	µg/m³	State	12	8.4	8.7	9.3	0	0	0
		Federal	12.0	8.4	8.7	9.3	0	0	0

Sources: CARB 2019b; EPA 2019c.

Notes: ppm = parts per million; — = no data available; µg/m³ = micrograms per cubic meter.

Data taken from CARB's iADAM (http://www.arb.ca.gov/adam) and EPA's AirData (http://www.epa.gov/airdata/) represent the highest concentrations experienced over a given year.

Daily exceedances for particulate matter are estimated days because PM_{10} and $PM_{2.5}$ are not monitored daily. All other criteria pollutants did not exceed federal or state standards during the years shown. There is no federal standard for 1-hour O_3, annual PM_{10}, or 24-hour SO_2, nor is there a state 24-hour standard for $PM_{2.5}$.

Chula Vista monitoring station is at 80 East J Street, Chula Vista, California.

El Cajon monitoring station is at Lexington Elementary School, at 533 First Street, El Cajon, California.

[a] Measurements of PM_{10} and $PM_{2.5}$ are usually collected every 6 days and every 1 to 3 days, respectively. Number of days exceeding the standards is a mathematical estimate of the number of days concentrations would have been greater than the level of the standard had each day been monitored. The numbers in parentheses are the measured number of samples that exceeded the standard.

2.4 Significance Criteria and Methodology

2.4.1 Thresholds of Significance

The significance criteria used to evaluate the Project impacts to air quality is based on the recommendations provided in Appendix G of the CEQA Guidelines (14 CCR 15000 et seq.). For the purposes of this air quality analysis, a significant impact would occur if the Project would:

1. Conflict with or obstruct implementation of the applicable air quality plan.
2. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard.
3. Expose sensitive receptors to substantial pollutant concentrations.
4. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people.

Appendix G of the CEQA Guidelines indicates that, where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied on to determine whether a project would have a significant impact on air quality.

The City evaluates Project emissions based on the quantitative emission thresholds established by the South Coast Air Quality Management District (SCAQMD). SCAQMD sets forth quantitative emission significance thresholds below which a project would not have a significant impact on ambient air quality. It should be noted that the use of these significance thresholds is conservative, as SCAQMD's significance thresholds were originally based on the South Coast Air Basin's extreme O_3 nonattainment status for the 1-hour NAAQS, whereas the SDAB was designated as an attainment area for the 1-hour NAAQS. Project-related air quality impacts estimated in this environmental analysis would be considered significant if any of the applicable significance thresholds presented in Table 4 are exceeded.

Table 4. City of Chula Vista Air Quality Significance Thresholds

Criteria Pollutants Mass Daily Thresholds		
Pollutant	*Construction (Pounds per Day)*	*Operation (Pounds per Day)*
VOCs	75	55
NO_x	100	55
CO	550	550
SO_x	150	150
PM_{10}	150	150
$PM_{2.5}$	55	55
Lead[a]	3	3

Source: SCAQMD 2019.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter.
GHG emissions thresholds for industrial projects, as added in the March 2015 revision to the SCAQMD Air Quality Significance Thresholds, were not included in this table, as they will be addressed within the GHG emissions analysis and not the air quality study.
[a] The phaseout of leaded gasoline started in 1976. Since gasoline no longer contains lead, the Project is not anticipated to result in impacts related to lead; therefore, it is not discussed in this analysis.

The thresholds listed in Table 4 represent screening-level thresholds that can be used to evaluate whether Project-related emissions could cause a significant impact on air quality. Emissions below the screening-level thresholds would not cause a significant impact. For nonattainment pollutants, if emissions exceed the thresholds shown in Table 4, the Project could have the potential to result in a cumulatively considerable net increase in these pollutants and thus could have a significant impact on the ambient air quality.

With respect to odors, SDAPCD Rule 51 (Public Nuisance) prohibits emission of any material that causes nuisance to a considerable number of persons or endangers the comfort, health, or safety of any person. A project that proposes a use that would produce objectionable odors would be deemed to have a significant odor impact if it would affect a considerable number of off-site receptors.

2.4.2 Approach and Methodology

2.4.2.1 Construction

Emissions from the construction phase of the Project were estimated using the California Emissions Estimator Model (CalEEMod) Version 2016.3.2 (CAPCOA 2017).

For the purposes of modeling, it was assumed that construction of the Project would commence in May 2021 and would last approximately 7 years, ending in May 2028. The analysis contained herein is based on the assumptions outlined in Table 5 (duration of phases is approximate). The Project schedule was based on information provided by the Project applicant.

Table 5. Construction Phasing Assumptions

Proposed Project Construction Phase	Construction Start Month/Year	Construction End Month/Year
Site preparation	5/2021	6/2021
Grading	6/2021	2/2022
Building construction	12/2021	5/2028
Paving	3/2022	9/2022
Architectural coating	12/2021	5/2028

Notes: See Appendix A for details.

The construction equipment mix used for estimating the construction emissions of the Project was generated by CalEEMod default and is shown in Table 6. For this analysis, it was assumed that heavy construction equipment would operate 5 days a week during Project construction.

Table 6. Construction Scenario Assumptions

Construction Phase	One-Way Vehicle Trips			Equipment		
	Average Daily Worker Trips	*Average Daily Vendor Truck Trips*	*Total Haul Truck Trips*	*Equipment Type*	*Quantity*	*Usage Hours*
Site preparation	18	0	0	Tractors/loaders/ backhoes	4	8
				Rubber-tired dozers	3	8
Grading	20	0	0	Excavators	2	8
				Graders	1	8
				Rubber-tired dozers	1	8
				Scrapers	2	8
				Tractors/loaders/ backhoes	2	8
Building construction	893	223	0	Cranes	1	7
				Forklifts	3	8
				Tractors/loaders/ backhoes	3	7

Table 6. Construction Scenario Assumptions

Construction Phase	One-Way Vehicle Trips			Equipment		
	Average Daily Worker Trips	*Average Daily Vendor Truck Trips*	*Total Haul Truck Trips*	*Equipment Type*	*Quantity*	*Usage Hours*
				Generator sets	1	8
				Welders	1	8
Paving	15	0	0	Pavers	2	8
				Rollers	2	8
				Paving equipment	2	8
Architectural coating	179	0	0	Air compressors	1	6

Notes: See Appendix A for details.

Construction-worker and vendor estimates by construction phase were generated by CalEEMod. As specified by the applicant, the Project would require 1,200,000 cubic yards of balanced cut and fill.

Construction of Project components would be subject to SDAPCD Rule 55, Fugitive Dust Control. This rule requires that construction of Project components include steps to restrict visible emissions of fugitive dust beyond the property line (SDAPCD 2009b). Compliance with Rule 55 would limit fugitive dust (PM_{10} and $PM_{2.5}$) that may be generated during grading and construction activities.

The application of architectural coatings, such as exterior/interior paint and other finishes, would also produce VOC emissions; however, the contractor is required to utilize architectural coatings in compliance with the requirements of SDAPCD Rule 67.0.1, Architectural Coatings. This rule requires manufacturers, distributors, and end users of architectural and industrial maintenance coatings to reduce VOC emissions from the use of these coatings, primarily by placing limits on the VOC content of various coating categories 50 grams per liter (g/L) for interior coating, 100 g/L for exterior architectural coating, and exterior architectural coatings and 250 g/L for parking coating (SDAPCD 2015). Implementation of **PDF-AQ-2** would ensure that the Project would use no-VOC paints; therefore, 5 grams per liter VOC content was assumed for interior and exterior architectural coating, which would be lower than the VOC content requirements of SDAPCD Rule 67.0.1.

A detailed depiction of the construction schedule—including information regarding subphases and equipment used during each subphase—is included in Appendix A, California Emissions Estimator Model Output Files, of this report. The information contained in Appendix A was used as CalEEMod model inputs.

2.4.2.2 Operation

Emissions from the operational phase of the Project were estimated using CalEEMod. Operational year 2028 was assumed, following completion of construction.

Area Sources

CalEEMod was used to estimate operational emissions from area sources, including emissions from consumer product use, architectural coatings, and landscape maintenance equipment. Emissions associated with natural gas

usage in space heating and water heating are calculated in the building energy use module of CalEEMod, as described in the following text. The proposed Project would not include any wood stoves or wood-burning or natural gas fireplaces.

Consumer products are chemically formulated products used by household and institutional consumers, including detergents; cleaning compounds; polishes; floor finishes; cosmetics; personal care products; home, lawn, and garden products; disinfectants; sanitizers; aerosol paints; and automotive specialty products. Other paint products, furniture coatings, and architectural coatings are not considered consumer products (CAPCOA 2017). Consumer product VOC emissions are estimated in CalEEMod based on the floor area of buildings and on the default factor of pounds of VOC per building square foot per day. The CalEEMod default values for consumer products were assumed.

VOC off-gassing emissions result from evaporation of solvents contained in surface coatings, such as in paints and primers used during building maintenance. CalEEMod calculates the VOC evaporative emissions from the application of surface coatings based on the VOC emission factor, the building square footage, the assumed fraction of surface area, and the reapplication rate. The VOC emissions factor is based on the VOC content of the surface coatings, and SDAPCD's Rule 67.0.1 (Architectural Coatings) governs the VOC content for interior and exterior coatings. This rule requires manufacturers, distributors, and end users of architectural and industrial maintenance coatings to reduce VOC emissions from the use of these coatings, primarily by placing limits on the VOC content of various coating categories (SDAPCD 2015). The model default reapplication rate of 10% of the surface area per year is assumed. Consistent with CalEEMod defaults, it is assumed that the surface area for painting equals 2.7 times the floor square footage, with 75% assumed for interior coating and 25% assumed for exterior surface coating (CAPCOA 2017). The Project would use no-VOC paints, but CalEEMod defaults were assumed for the application of architectural coatings during operation, as that would not be controlled by the Project applicant.

Landscape maintenance includes fuel combustion emissions from equipment such as lawn mowers, rototillers, shredders/grinders, blowers, trimmers, chainsaws, and hedge trimmers. The emissions associated with landscape equipment use are estimated based on CalEEMod default values for emission factors (grams per square foot of building space per day) and number of summer days (when landscape maintenance would generally be performed) and winter days. For the County, the average annual number of summer days is estimated at 180 days (CAPCOA 2017).

Energy Sources

As represented in CalEEMod, energy sources include emissions associated with building electricity and natural gas usage. Electricity use would contribute indirectly to criteria air pollutant emissions; however, the emissions from electricity use are only quantified for GHGs in CalEEMod, since criteria pollutant emissions occur at the site of the power plant, which is typically off site.

Mobile Sources

Following the completion of construction activities, the Project would generate criteria pollutant emissions from mobile sources (vehicular traffic) as a result of the employees and visitors from the Project. The daily maximum weekday trip rates and trip distances were taken from the Traffic Impact Analysis for the Project (LLG 2020). The maximum weekday trip rate and VMT from the Traffic Impact Analysis is 5,760 trips per day and 28,780, respectively. CalEEMod was used to estimate emissions from proposed vehicular sources (refer to Appendix A).

CalEEMod default data, including temperature, trip characteristics, variable start information, and emissions factors, were conservatively used for the model inputs. Project-related traffic was assumed to include a mixture of vehicles in accordance with the associated use of light-duty vehicles for the employees and visitors. Emission factors representing the vehicle mix and emissions for 2028 were conservatively used to estimate emissions associated with vehicular sources.

2.4.2.3 Landfill Health Risk Assessment

A health risk assessment (HRA) was performed to assess the potential health risks of the proximate Otay Landfill to future sensitive receptors (residents) of the Project. The following discussion summarizes the dispersion modeling and HRA methodology; supporting HRA documentation is presented in Appendix B, Health Risk Assessment Report.

The landfill operations include a diesel generator, landfill gas (LFG) flares, LFG fugitive emissions, off-road equipment, haul truck travel and idling emissions, and fugitive dust from landfill operations. The HRA was prepared using information from the *Air Toxics Health Risk Assessment for Otay Ranch Village 3 North* (SCS 2013) and the *AB 2588 Health Risk Assessment for Otay Landfill* (SCS 2016). The LFG-derived TAC emissions were estimated using SDAPCD's default emission factors, EPA's AP-42 emission factors, CARB's EMFAC2017 emission factors, and EPA's Landfill Gas Emissions Model (LandGEM), which projected future LFG generation. Additional information regarding Otay Landfill was obtained per the public records request to SDAPCD, including the landfill's permit applications, engineering evaluations, emissions calculations, and past and current permits (Gould 2020). The following discussion summarizes the dispersion modeling and HRA methodology; supporting HRA documentation, including detailed assumptions, is presented in Appendix B.

Emission sources associated with operations of the landfill, including haul vehicles, equipment, and the generator, are not expected to operate after the landfill reaches capacity, which is expected to occur on February 28, 2030 (CalRecycle 2020). LFG-derived sources are expected to continue operating over the full exposure duration.

For risk assessment purposes, PM_{10} in diesel exhaust is considered DPM, originating mainly from diesel haul trucks traveling on site, truck idling, off-road equipment, and the diesel-fueled grinder generator. Haul truck travel and idling emission rates were obtained from EMFAC2017. The LFG-derived fugitive and flare TAC emissions were identified from EPA's AP-42 (EPA 1995). The speciated suspended dust TAC emissions from haul truck travel on paved and unpaved roads on site were from the soil samples collected for the Project site. The grinder generator TAC emissions were calculated using the Otay Landfill Title V permit (Title V Permit to Operate Number 971227). The off-road diesel equipment is subject to the Regulation for In-Use Off-Road Diesel-Fueled Fleets (13 CCR 2449 et seq.), and the equipment tier standards were updated to be in compliance with the Medium Fleet Average Best Available Control Technology (BACT) Requirements (CARB 2018).

The air dispersion modeling methodology was based on generally accepted modeling practices of SDAPCD (SDAPCD 2019). Air dispersion modeling was performed using EPA's American Meteorological Society/Environmental Protection Agency Regulatory Model (AERMOD) Version 19191 modeling system (computer software) with the Lakes Environmental Software implementation/user interface, AERMOD View Version 9.8.3. The HRA followed the Office of Environmental Health Hazard Assessment (OEHHA) 2015 guidelines (OEHHA 2015) and SDAPCD guidance to calculate the health risk impacts at all proximate receptors, as further discussed below. The dispersion modeling included the use of standard regulatory default options. AERMOD parameters were selected consistent with the

SDAPCD, OEHHA, and EPA guidance and identified as representative of Otay Landfill operations. Based on the landfill operation schedule of 8 hours per day, 6 days per week, the variable emission factor of 4.5 was applied to off-road equipment and the grinder generator. Based on the haul truck schedule of 11 hours per day, 6 days per week, the variable emission factor of 3.27 was applied to the haul truck movement, paved and unpaved road dust, and haul truck idling. Variable emission factors more accurately assess the concentrations only certain hours of the day using those hours of meteorological data. The averaging time reflects the time during which a receptor would be exposed. Principal parameters of this modeling are presented in Table 7.

Table 7. AERMOD Principal Parameters

Parameter	Details
Meteorological data	AERMOD-specific meteorological data for the Chula Vista air monitoring station used for the dispersion modeling was provided by SDAPCD as the most recent, available, and representative meteorological data available for the site. A 3-year meteorological data set from 2010 through 2012 was provided by SDAPCD in a preprocessed format suitable for use in AERMOD.
Urban versus rural option	Based on the land use procedure, at least 50% of the land use within the 3-kilometer radius from the Landfill site is I1 (Heavy Industrial), I2 (Light-Moderate Industrial), C1 (Commercial), R1 (Common Residential), and R2 (Compact Residential). Therefore, the Urban dispersion option was selected (EPA 2015).
Terrain characteristics	The elevation of the site is 350 feet (107 meters) above sea level.
Elevation data	Digital elevation data were imported into AERMOD and elevations were assigned to receptors and emission sources, as necessary. Digital elevation data were obtained through the AERMOD View in the U.S. Geological Survey's National Elevation Dataset format with a resolution of 1/3 degree (approximately 10 meters [33 feet]), consistent with the SDAPCD guidance (SDAPCD 2019).
Source release characterizations	Consistent with the 2013 and 2016 SCS analysis (SCS 2013, 2016) and the SDAPCD Engineering Evaluation Letter (SDAPCD 2017c), the following sources were modeled: • Flare 1 and 2 were modeled as point sources with 50-foot and 30-foot release height, respectively; 13-foot and 6-foot inside stack diameter, respectively; 1,601°F exit gas temperature; and 2.899-meter per second (m/s) (or 9.511 foot per second [f/s]) exit gas velocity. • On-site truck travel was modeled as a line of adjacent volume sources with a plume height and width of 3 meters (9.8 feet) and release height of 1.5 meters (4.9 feet). • Unpaved and paved dust from truck travel was modeled as a line of adjacent volume sources with a plume height of 5.58 meters (18.31 feet), plume width of 8.51 meters (27.92 feet), and release height of 2.55 meters (8.37 feet). • Truck idling emissions were modeled as point sources with a release height of 4 meters (13.1 feet); inside stack diameter of 0.33 feet; 442°F exit gas temperature; and 49.0 m/s (160.8 f/s) exit gas velocity. • The grinder generator was modeled as a point source with a release height from the ground at 0 meters; inside stack diameter of 0.33 feet; 1,100°F exit gas temperature; and 0.001 m/s (0.003 f/s) exit gas velocity. • Off-road equipment was modeled as a line of adjacent volume sources with a plume height and width of 2.33 meters (7.64 feet) and release height of 5 meters (16 feet). • Landfill gas fugitive emissions were modeled as an area polygon source with a release height of 0 meters and initial vertical dimension of 0 meters.

Table 7. AERMOD Principal Parameters

Parameter	Details
	• The grinder generator was modeled as a building (50 feet in length, 12 feet in width, and 13.5 feet in height) to account for the grinder generator point source being affected by building downwash.

Notes: AERMOD = American Meteorological Society/Environmental Protection Agency Regulatory Model; SDAPCD = San Diego Air Pollution Control District; EPA = U.S. Environmental Protection Agency.
See Appendix B.

Regarding receptors, a Cartesian receptor grid with 25-meter (82-foot) spacing across the proposed Project site was used to establish the impact area and evaluate locations of maximum health risk impact.

The health risk calculations were performed using the Hotspots Analysis and Reporting Program Version 2 (HARP2) Air Dispersion and Risk Tool (ADMRT, dated 19121). AERMOD was run with all sources emitting unit emissions (1 gram per second) to obtain the necessary input values for HARP2. The line of volume sources was partitioned evenly based on the 1 gram per second emission rate. The unit emission rate of 1 gram per second was divided by the area of the area source to calculate the emission rate in units of grams per second per square meter. The ground-level concentration plot files were then used to estimate the long-term cancer health risk to an individual, and the non-cancer chronic and acute health indices.

Cancer risk is defined as the increase in probability (chance) of an individual developing cancer due to exposure to a carcinogenic compound, typically expressed as the increased chances in one million. Maximum Individual Cancer Risk is the estimated probability of a maximally exposed individual potentially contracting cancer as a result of exposure to The first Project residential unit would be occupied in 2022, Project buildout would occur in 2028, and the Otay Landfill would cease operation in 2030 (CalRecycle 2020). Thus, the HRA conservatively assumes that exposure would start in the third trimester through year 8 (from 2022 to 2030) for landfill operations, and assumes that exposure wold start in the third trimester through 30 years (from 2022 to 2052) for Otay Landfill fugitive and flare sources at all future sensitive receptor locations. The mandatory minimum pathways of exposure (i.e., inhalation, soils, dermal, mother's milk, and homegrown produce) were selected for the operation-generated TAC emissions. HARP2 then assessed resulting cancer and non-cancer risk at the future receptors from exposure to TAC emissions using the Risk Management Policy-derived calculation method (OEHHA 2015).

SDAPCD has also established non-carcinogenic risk parameters for use in HRAs since some TACs increase non-cancer health risk due to long-term (chronic) exposures and some TACs increase non-cancer health risk due to short-term (acute) exposures. Non-carcinogenic risks are quantified by calculating a hazard index, expressed as the ratio between the ambient pollutant concentration and its toxicity or reference exposure level (REL), which is a concentration at or below which health effects are not likely to occur. The Chronic Hazard Index is the sum of the individual substance chronic hazard indices for all TACs affecting the same target organ system, similarly calculated for Acute Hazard Index. A hazard index less of than one (1.0) means that adverse health effects are not expected.

2.5 Impact Analysis

2.5.1 Would the project conflict with or obstruct implementation of the applicable air quality plan?

As mentioned in Section 2.2.3, Local Regulations, SDAPCD and SANDAG are responsible for developing and implementing the clean air plans for attainment and maintenance of the ambient air quality standards in the basin—specifically, the SIP and the RAQS.[3] The federal O_3 maintenance plan, which is part of the SIP, was adopted in 2012. The most recent O_3 attainment plan was adopted in 2016. The SIP includes a demonstration that current strategies and tactics will maintain acceptable air quality in the SDAB based on the NAAQS. The RAQS was initially adopted in 1991 and is updated on a triennial basis (most recently in 2016). The RAQS outlines SDAPCD's plans and control measures designed to attain the state air quality standards for O_3. The SIP and RAQS rely on information from CARB and SANDAG, including mobile and area source emissions, as well as information regarding projected growth in the County as a whole and the cities in the County, to project future emissions and determine the strategies necessary for the reduction of emissions through regulatory controls. CARB mobile source emission projections and SANDAG growth projections are based on population, vehicle trends, and land use plans developed by the County and the cities in the County as part of the development of their general plans.

If a project proposes development that is greater than that anticipated in the local plan and SANDAG's growth projections, the project might be in conflict with the SIP and the RAQS and may contribute to a potentially significant cumulative impact on air quality. The City's General Plan Land Use Element designates the Project site as Limited Industrial (LI), which is intended for light manufacturing, warehousing, certain public utilities, auto repair, auto salvage yards, and flexible-use projects that combine these uses with associated office space (City of Chula Vista 2005). Furthermore, the Project proposes to redesignate the site from Industrial Park in the Sunbow General Development Plan (City of Chula Vista 1989) and Sunbow Sectional Planning Area (SPA) Plan (City of Chula Vista 1990) to 718[4] multi-family residential units phased over approximately 7 years. The criteria air pollutant emissions associated with operation of an Industrial Park land use would be greater than those for multi-family residential units, particularly since Industrial Park land use generates more truck trips than residential land use. Thus, the proposed Project would not result in emissions that are not accounted for in the RAQs.

The proposed Project would involve development of 720 multi-family residential units but would be developed in phases: 330 multi-family residential units would be operational in 2024, 165 units would be operational in 2025, 127 units would be operational in 2026, 75 units would be operational in 2027, and 23 units would be operational in 2028. Based on SANDAG's Series 13 forecast, the interpolated persons per household ratio in 2028 is 3.224. Thus, the Project would result in 2,321.47 persons (rounded to 2,321). SANDAG Series 13 estimates the population in the City would grow from 287,173 in 2020 to 326,625 in 2035. Furthermore, SANDAG Series 13 estimates that housing would increase from 89,176 units in 2020 to 101,188 units in 2035. Thus, the addition of 330 multi-family residential units in 2024, 165 units in 2025, 127 units in 2026, 75 units in 2027, and 23 units in 2028 would provide balanced and diverse housing to the City and would provide housing to accommodate the City's future growth projections. Therefore, the proposed Project would not stimulate population growth or a population concentration or housing above

[3] For the purpose of this discussion, the relevant federal air quality plan is the 2016 8-Hour O_3 Attainment Plan (SDAPCD 2016a). The RAQS is the applicable plan for purposes of state air quality planning. Both plans reflect growth projections in the SDAB.

[4] Note that this analysis assumed 720 proposed residential units for a conservative analysis.

what is assumed in local and regional land use plans, or projections made by regional planning authorities. Thus, impacts would be considered **less than significant**.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

Impacts resulting from the proposed Project would be less than significant.

2.5.2 Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is nonattainment under an applicable federal or state ambient air quality standard (including releasing emissions which exceed quantitative thresholds for ozone precursors)?

Air pollution is largely a cumulative impact. The nonattainment status of regional pollutants is a result of past and present development, and the SDAPCD develops and implements plans for future attainment of ambient air quality standards. Based on these considerations, project-level thresholds of significance for criteria pollutants are relevant in the determination of whether a project's individual emissions would have a cumulatively significant impact on air quality. As described in this section, the Project would have a less-than-significant impact for short-term construction and long-term operations.

The SDAB is a nonattainment area for O_3 under the NAAQS and CAAQS. The poor air quality in the SDAB is the result of cumulative emissions from motor vehicles, off-road equipment, commercial and industrial facilities, and other emission sources. Projects that emit these pollutants or their precursors (i.e., VOCs and NO_x for O_3) potentially contribute to poor air quality. In analyzing cumulative impacts from a project, the analysis must specifically evaluate the project's contribution to the cumulative increase in pollutants for which the SDAB is designated as nonattainment for the CAAQS and NAAQS. However, a project would only be considered to have a significant cumulative impact if the project's contribution accounts for a significant proportion of the cumulative total emissions (i.e., it represents a "cumulatively considerable contribution" to the cumulative air quality impact).

Additionally, for the SDAB, the RAQS serves as the long-term regional air quality planning document for the purpose of assessing cumulative operational emissions in the SDAB to ensure that the SDAB continues to make progress toward NAAQS and CAAQS attainment status. As such, cumulative projects located in the San Diego region would have the potential to result in a cumulative impact to air quality if, in combination, they would conflict with or obstruct implementation of the RAQS. Similarly, individual projects that are inconsistent with the regional planning documents on which the RAQS is based would have the potential to result in cumulative operational impacts if they represent development and population increases beyond regional projections.

The SDAB has been designated as a federal nonattainment area for O_3 and a state nonattainment area for O_3, PM_{10}, and $PM_{2.5}$. The nonattainment status is the result of cumulative emissions from all sources of these air pollutants and their precursors within the SDAB. As discussed previously, the Project would not exceed significance

thresholds during construction or operation. As such, the Project would result in less-than-significant impacts to air quality relative to emissions.

Construction of the Project would result in the temporary addition of pollutants to the local airshed caused by on-site sources (i.e., off-road construction equipment, soil disturbance, and VOC off-gassing) and off-site sources (worker vehicle trips). Construction emissions can vary substantially day to day, depending on the level of activity, the specific type of operation, and for dust, the prevailing weather conditions.

Criteria air pollutant emissions associated with construction activity were quantified using CalEEMod. Default values provided by the CalEEMod were used where detailed Project information was not available. A detailed depiction of the construction schedule—including information regarding phasing, equipment used during each phase, haul trucks, vendor trucks, and worker vehicles—is included in Section 2.4.2.1, Construction. The information contained in Appendix A was used as CalEEMod inputs.

Implementation of the Project would generate air pollutant emissions from entrained dust, off-road equipment, vehicle emissions, and asphalt pavement application. Entrained dust results from the exposure of earth surfaces to wind from the direct disturbance and movement of soil, resulting in PM_{10} and $PM_{2.5}$ emissions. The Project is subject to SDAPCD Rule 55, Fugitive Dust Control (SDAPCD 2009b). This rule requires that the Project take steps to restrict visible emissions of fugitive dust beyond the property line. Compliance with Rule 55 would limit fugitive dust (PM_{10} and $PM_{2.5}$) generated during grading and construction activities. To account for dust control measures in the calculations, it was assumed that the active sites would be watered at least three times daily, resulting in an approximately 61% reduction of particulate matter (SCAQMD 2007).

Exhaust from internal combustion engines used by construction equipment and worker vehicles would result in emissions of VOCs, NO_x, CO, SO_x, PM_{10}, and $PM_{2.5}$. The application of asphalt pavement and architectural coatings would also produce VOC emissions.

Table 8 shows the estimated maximum daily construction emissions associated with construction of the Project without mitigation. Complete details of the emissions calculations are provided in Appendix A of this document.

Table 8. Estimated Maximum Daily Construction Criteria Air Pollutant Emissions

	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
Year	*Pounds per Day*					
2021	11.72	90.76	84.02	0.24	16.53	9.77
2022	10.68	79.77	79.63	0.24	16.01	6.77
2023	6.48	34.76	47.64	0.16	11.17	3.57
2024	6.17	33.31	45.80	0.16	11.07	3.48
2025	5.88	31.86	44.11	0.16	10.97	3.39
2026	5.73	31.50	42.77	0.15	10.97	3.39
2027	5.59	31.16	41.58	0.15	10.97	3.38
2028	5.43	30.87	40.57	0.15	10.96	3.38

Table 8. Estimated Maximum Daily Construction Criteria Air Pollutant Emissions

Year	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Maximum Daily Emissions	**11.72**	**90.76**	**84.02**	**0.24**	**16.53**	**9.77**
Chula Vista Threshold	*75*	*100*	*550*	*150*	*150*	*55*
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter.
See Appendix A for complete results.
The values shown are the maximum summer or winter daily emissions results from CalEEMod. Although not considered mitigation, these emissions reflect CalEEMod "mitigated" output, which accounts for the required compliance with SDAPCD Rule 55 (Fugitive Dust Control) and use of no-VOC architectural coatings.

As shown in Table 8, daily construction emissions would not exceed the City's significance thresholds. Therefore, impacts during construction would be less than significant.

Operation of the Project would generate VOC, NO_x, CO, SO_x, PM_{10}, and $PM_{2.5}$ emissions from mobile sources, including vehicle trips; area sources, including the use of consumer products and landscape maintenance equipment; and energy sources. As discussed in Section 2.4.2.2, Operation, pollutant emissions associated with long-term operations were quantified using CalEEMod. Project-generated mobile source emissions were estimated in CalEEMod based on Project-specific trip rates. CalEEMod default values were used to estimate emissions from the Project area and energy sources.

Table 9 presents the maximum daily area, energy, and mobile source emissions associated with operation (year 2028) of the Project. The values shown are the maximum summer or winter daily emissions results from CalEEMod. Details of the emission calculations are provided in Appendix A.

Table 9. Estimated Maximum Daily Operational Criteria Air Pollutant Emissions

Emission Source	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Area	18.81	0.68	59.39	<0.01	0.33	0.33
Energy	0.29	2.48	1.06	0.02	0.20	0.20
Mobile	5.93	22.66	57.76	0.22	22.37	6.08
Total	**25.03**	**25.83**	**118.20**	**0.24**	**22.90**	**6.61**
Chula Vista Threshold	*55*	*55*	*550*	*150*	*150*	*55*
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter.
See Appendix A for complete results.
Columns may not total precisely due to rounding.
The values shown are the maximum summer or winter daily emissions results from CalEEMod. These emissions reflect CalEEMod "mitigated" output, which accounts for compliance with Rule 67.0.1 (Architectural Coatings).

As shown in Table 9, the combined daily area, energy, and mobile source emissions would not exceed the City's operational thresholds for VOC, NO_x, CO, SO_x, PM_{10}, and $PM_{2.5}$. Regarding long-term cumulative operational emissions in relation to consistency with local air quality plans, the SIP and RAQS serve as the primary air quality

planning documents for the state and SDAB, respectively. The SIP and RAQS rely on SANDAG growth projections based on population, vehicle trends, and land use plans developed by the cities and the County as part of the development of their general plans. Therefore, projects that propose development that is consistent with the growth anticipated by local plans would be consistent with the SIP and RAQS and would not be considered to result in cumulatively considerable impacts from operational emissions. As stated previously, the Project site is designated as Industrial Park in the Sunbow General Development Plan (City of Chula Vista 1989 and Sunbow SPA Plan (City of Chula Vista 1990)). However, the criteria air pollutant emissions associated with operation of an Industrial Park land use would be greater than those for multi-family residential units, particularly since Industrial Park land use generates more truck trips than residential land use. Furthermore, the 720 multi-family residential uses would provide balanced and diverse housing to the City and would provide housing to accommodate the City's future growth projections. As a result, the Project would not result in a cumulatively considerable contribution to regional O_3 concentrations or other criteria pollutant emissions. Impacts associated with Project-generated operational criteria air pollutant emissions would be **less than significant**.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

The Project would have a less-than-significant impact.

2.5.3 Would the project expose sensitive receptors to substantial pollutant concentrations?

Air quality varies as a direct function of the amount of pollutants emitted into the atmosphere, the size and topography of the air basin, and the prevailing meteorological conditions. Air quality problems arise when the rate of pollutant emissions exceeds the rate of dispersion. Reduced visibility, eye irritation, and adverse health impacts on those persons termed "sensitive receptors" are the most serious hazards of existing air quality conditions in the area. Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution, as identified by CARB, include children, elderly people, athletes, and people with cardiovascular and chronic respiratory diseases. As such, sensitive receptors include residences, schools, playgrounds, childcare centers, athletic facilities, long-term healthcare facilities, rehabilitation centers, convalescent centers, and retirement homes. The closest sensitive receptors to the Project site are existing residences adjacent to the western and northern property boundaries. The Project would also introduce new on-site sensitive receptors to the area.

Health Impacts of Toxic Air Contaminants

"Incremental cancer risk" is the net increased likelihood that a person continuously exposed to concentrations of TACs resulting from a project over a 9-, 30-, and 70-year exposure period would contract cancer based on the use of standard OEHHA risk-assessment methodology (OEHHA 2015). In addition, some TACs have non-carcinogenic effects. TACs that would potentially be emitted during construction activities would be DPM emitted from heavy-duty construction equipment and heavy-duty trucks. Heavy-duty construction equipment and diesel trucks are subject to CARB ATCMs to reduce DPM emissions. According to the OEHHA, HRAs should be based on a 30-year exposure

duration based on typical residency period; however, such assessments should be limited to the period/duration of activities associated with the project (OEHHA 2015). Thus, the duration of proposed construction activities (approximately 7 years) would only constitute a small percentage of the total long-term exposure period and would not result in exposure of proximate sensitive receptors to substantial TACs. Furthermore, the closest sensitive receptors to the proposed Project site are existing residences located 1,040 feet north of the Project site. The heavy-duty construction equipment is subject to a CARB ATCM for in-use diesel construction equipment to reduce diesel particulate emissions, and diesel trucks are subject to a CARB ATCM that limits idling of equipment and trucks during loading and unloading to 5 minutes and requires that electric auxiliary power units be used whenever possible. Also, construction equipment are subject to CARB In-Use Off-Road Diesel Regulation that requires specific fleet average requirements be met for particulate matter emissions, and apply Best Available Control Technology requirements. The future sensitive receptors of the Project would be exposed to the proposed construction activities from each phase of the Project. The duration of construction for each phase of the Project would be approximately 7 year and would therefore constitute only a small percentage of the total long-term exposure period and would not result in exposure of future sensitive receptors of the Project.

As required by Policy E 6.10 in the City's General Plan Environmental Element (City of Chula Vista 2005), the siting of new sensitive receivers within 500 feet of highways resulting from development or redevelopment projects shall require the preparation of an HRA as part of the CEQA review of the project. The Project residences would be located approximately 4,600 feet from Interstate 805 (I-805); therefore, the Project is not subject to this requirement. Impacts would be **less than significant**.

Landfill Health Risk

As discussed in Section 2.4.2.3, Landfill Health Risk Assessment, for informational purposes only, an HRA was performed to estimate the Maximum Individual Cancer Risk, the Chronic Hazard Index, and the Acute Hazard Index for the residential receptors as a result of emissions impacts from the Otay Landfill operation on future sensitive receptors of the Project. As required by the 2019 Title 24 Building Code and the 2019 California Green Building Standards Code (CALGreen) standards, the Project would install MERV 13-rated air filtration on all HVAC systems able to achieve a 90% reduction in particulate matter[5]. EPA conducted the National Human Activity Pattern Survey (NHAPS) to study where people spend their time. The results of the NHAPS showed that on average, people spend 87% of their time in enclosed buildings and 6% of their time in enclosed vehicles (Kleipeis et al. 2001). This assessment of risk includes accounting for time spent indoors (87% of the time) as identified in the NHAPS and time spent away from home as recommended by OEHHA (OEHHA 2015). Accounting for the actual time spent indoors and exposure related to the residents of the Project provides a more realistic exposure scenario from TAC emissions from the Otay Landfill operation. Results of the Landfill HRA are presented in Table 10.

Table 10. Landfill Health Risk Assessment Results – Unmitigated

Impact Parameter	Units	Project Impact	CEQA Threshold	Level of Significance
Maximum Individual Cancer Risk – Residential	Per million	7.70	10	Less than significant
Chronic Hazard Index – Residential	Index value	0.244	1.0	Less than significant
Acute Hazard Index – Residential	Index value	0.080	1.0	Less than significant

Source: SDAPCD 2019.
Notes: CEQA = California Environmental Quality Act.

[5] EPA reported that the MERV 13 filters remove 90% of particles ranging from 1 to 10 microns (EPA 2019a).

See Appendix B.

As shown in Table 10, the landfill operation would result in a Residential Maximum Individual Cancer Risk of 7.70 in 1 million, which would be less than the significance threshold of 10 in 1 million. Landfill operation would result in a Residential Chronic Hazard Index and Acute Hazard Index of 0.244 and 0.080, respectively, which are below the 1.0 significance threshold. These impact levels would be less than the SDAPCD significance threshold. Furthermore, following closure of the Otay Landfill in 2030, the cancer risk impact from LFG fugitive and flare emissions would be reduced to 6.61 in 1 million. In addition, chronic health risk and acute health risk would also be further reduced. As such, impacts would be **less than significant**.

Health Impacts of Carbon Monoxide

Mobile-source impacts occur on two basic scales of motion. Regionally, Project-related travel will add to regional trip generation and increase the vehicle miles traveled within the local airshed and the SDAB. Locally, Project traffic will be added to the City's roadway system. If such traffic occurs during periods of poor atmospheric ventilation, consists of a large number of vehicles cold-started and operating at pollution-inefficient speeds, and operates on roadways already crowded with non-Project traffic, there is a potential for the formation of microscale CO hotspots in the area immediately around points of congested traffic. Because of continued improvement in mobile emissions at a rate faster than the rate of vehicle growth and/or congestion, the potential for CO hotspots in the SDAB is steadily decreasing.

Projects contributing to adverse traffic impacts may result in the formation of CO hotspots. To verify that the Project would not cause or contribute to a violation of the CO standard, a screening evaluation of the potential for CO hotspots was conducted. A Traffic Impact Analysis evaluated the level of service (LOS) (i.e., increased congestion) impacts at intersections affected by the Project (LLG 2020). The potential for CO hotspots was evaluated based on the results of the traffic report. As the City does not have CO hotspot guidelines, the County of San Diego's Guidelines (County of San Diego 2007) CO hotspot screening guidance was followed to determine whether the Project would require a site-specific hotspot analysis. The County recommends that a quantitative analysis of CO hotspots be performed for intersections that are operating at or below an LOS of E and that have peak-hour trips exceeding 3,000 trips.

The Traffic Impact Analysis prepared for the Project (LLG 2020) analyzed Existing and Existing Plus Cumulative Projects Plus Project Near Term (2024) for nine existing intersections near the Project site. The results of the LOS assessment show that under Existing Plus Project conditions, two of the nine study intersections are forecast to operate at unacceptable LOS (LOS E or worse) during the peak hours, with a volume more than 3,000 trips. As shown in Appendix C, CO Hotspot Analysis, the two key study intersections according to the criteria above are (1) Olympic Parkway and I-805 Southbound Ramps (LOS F in PM peak hours) and (2) Olympic Parkway and I-805 Northbound Ramps (LOS F in AM peak hours). The remaining key intersections are projected to operate at acceptable LOS conditions in the Existing Plus Project scenario.

The screening evaluation presents LOS and whether a quantitative CO hotspots analysis may be required. According to the Caltrans CO Protocol (2010), there is a cap on the number of intersections that need to be analyzed for any one project. For a single project with multiple intersections, only the three intersections representing the worst LOS ratings of the project, and, to the extent they are different intersections, the three intersections representing the highest traffic volumes, need be analyzed. For each intersection failing a screening test as described in the CO Protocol, an additional intersection should be analyzed (Caltrans 2010).

Based on the CO hotspot screening evaluation (Appendix C), both failing intersections have 10 links and are signal-controlled intersections. The potential impact of the Project on local CO levels was assessed at these intersections with the Caltrans CL4 interface based on the California LINE Source Dispersion Model (CALINE4), which allows microscale CO concentrations to be estimated along each roadway corridor or near intersections (Caltrans 1998a).

The emissions factor represents the weighted average emissions rate of the local County vehicle fleet expressed in grams per mile per vehicle. Consistent with the traffic scenario, emissions factors for 2024, which is more conservative than the operational year 2028, were used. Emissions factors were predicted by EMFAC2017 based on a 5-mile-per-hour average speed for all of the intersections for approach and departure segments. The hourly traffic volume anticipated to travel on each link, in units of vehicles per hour, was based on information provided by the traffic consultant (LLG 2020) and modeling assumptions are outlined in Appendix C.

Four receptor locations were modeled at each intersection to determine CO ambient concentrations. A receptor was assumed on the sidewalk at each corner of the modeled intersections, to represent the future possibility of extended outdoor exposure. CO concentrations were modeled at these locations to assess the maximum potential CO exposure that could occur in 2024. A receptor height of 5.9 feet (1.8 meters) was used in accordance with Caltrans recommendations for all receptor locations (Caltrans 1998b).

The highest 1-hour measurement in the last 3 years was used as the projected future 1-hour CO background concentration for the analysis. A CO concentration of 1.6 parts per million by volume (ppm) was recorded in 2017 for the El Cajon monitoring station in San Diego and was assumed in CALINE4 for 2024 (EPA 2019c). To estimate an 8-hour average CO concentration, a persistence factor of 0.70 was applied to the output values of predicted concentrations in ppm at each of the receptor locations. Model input and output data are available in Appendix C.

The maximum CO concentration predicted for the 1-hour averaging period at the studied intersections would be 1.7 ppm, which is below the 1-hour CO CAAQS of 20 ppm (CARB 2014a). The maximum predicted 8-hour CO concentration of 1.37 ppm at the studied intersections would be below the 8-hour CO CAAQS of 9.0 ppm (CARB 2016b). Neither the 1-hour nor the 8-hour CAAQS would be equaled or exceeded at any of the intersections studied. Accordingly, the Project would not cause or contribute to violations of the CAAQS and would not result in exposure of sensitive receptors to localized high concentrations of CO. CO tends to be a localized impact associated with congested intersections. Therefore, the Project's CO emissions would not contribute to significant health effects associated with this pollutant. As such, Project operation would result in a **less-than-significant** impact to air quality with regard to potential CO hotspots.

Health Impacts of Other Criteria Air Pollutants

Construction and operation of the Project would not result in emissions that exceed the City's emission thresholds for any criteria air pollutants.

Some VOCs are associated with motor vehicles and construction equipment, while others are associated with architectural coatings, the emissions of which would not result in the exceedances of the SDAPCD's thresholds. Generally, the VOCs in architectural coatings are of relatively low toxicity. Additionally, SDAPCD Rule 67.0.1 restricts the VOC content of coatings for both construction and operational applications. Furthermore, with implementation of **PDF-AQ-2**, the Project would use no-VOC paints.

In addition, VOCs and NO_x are precursors to O_3, for which the SDAB is designated as nonattainment with respect to the NAAQS and CAAQS (the SDAB is designated by EPA as an attainment area for the 1-hour O_3 NAAQS and the 1997 8-hour NAAQS). The health effects associated with O_3, as discussed in Section 2.1.2, Pollutants and Effects, are generally associated with reduced lung function. The contribution of VOCs and NO_x to regional ambient O_3 concentrations is the result of complex photochemistry. The increases in O_3 concentrations in the SDAB due to O_3 precursor emissions tend to be found downwind from the source location to allow time for the photochemical reactions to occur. However, the potential for exacerbating excessive O_3 concentrations would also depend on the time of year that the VOC emissions would occur, because exceedances of the O_3 NAAQS and CAAQS tend to occur between April and October when solar radiation is highest.

The holistic effect of a single project's emissions of O_3 precursors is speculative due to the lack of quantitative methods to assess this impact. Nonetheless, the VOC and NO_x emissions associated with Project construction and operations could minimally contribute to regional O_3 concentrations and the associated health impacts. Due to the minimal contribution during construction and operation, as well as the existing good air quality in coastal San Diego areas, health impacts would be considered less than significant.

Regarding NO_2, according to the construction emissions analysis, construction of the proposed Project would not contribute to exceedances of the NAAQS and CAAQS for NO_2. As described in Section 2.1.2, NO_2 and NO_x health impacts are associated with respiratory irritation, which may be experienced by nearby receptors during the periods of heaviest use of off-road construction equipment. However, these construction activities would be relatively short term. Additionally, off-road construction equipment would operate at various portions of the site and would not be concentrated in one portion of the site at any one time. Construction of the proposed Project would not require any stationary emission sources that would create substantial localized NO_x impacts. Therefore, health impacts would be considered less than significant.

The VOC and NO_x emissions, as described previously, would minimally contribute to regional O_3 concentrations and its associated health effects. In addition to O_3, NO_x emissions would not contribute to potential exceedances of the NAAQS and CAAQS for NO_2. As shown in Table 3, the existing NO_2 concentrations in the area are well below the NAAQS and CAAQS standards. Thus, it is not expected that the Project's operational NO_x emissions would result in exceedances of the NO_2 standards or contribute to the associated health effects. CO tends to be a localized impact associated with congested intersections. The associated CO hotspots were discussed previously as a less-than-significant impact. Thus, the proposed Project's CO emissions would not contribute to significant health effects associated with this pollutant. PM_{10} and $PM_{2.5}$ emissions from the proposed Project would not contribute to potential exceedances of the NAAQS and CAAQS for particulate matter, would not obstruct the SDAB from coming into attainment for these pollutants, and would not contribute to significant health effects associated with particulates.

Based on the preceding considerations, health impacts associated with criteria air pollutants would be considered **less than significant**.

Valley Fever Exposure

As discussed in Section 2.1.2, valley fever is not highly endemic to San Diego, and within the County, the incidence rate in the Project area is below the County average and the statewide average. Construction of the Project would incorporate **PDF-AQ-1** and comply with SDAPCD Rule 55, which limits the amount of fugitive dust generated during construction. Strategies the Project would implement to comply with SDAPCD Rule 55 and control dust include

watering three times per day, using magnesium chloride for dust suppression on unpaved roads, and limiting speed on unpaved roads to 15 miles per hour.

Based on the low incidence rate of coccidioidomycosis in the County and the Project's implementation of dust control strategies, it is not anticipated that earthmoving activities during Project construction would result in exposure of nearby sensitive receptors to valley fever. Therefore, the Project would have a **less-than-significant** impact with respect to valley fever exposure for sensitive receptors.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

The Project would have a less-than-significant impact.

2.5.4 Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

The State of California Health and Safety Code, Division 26, Part 4, Chapter 3, Section 41700 and SDAPCD Rule 51, commonly referred to as public nuisance law, prohibits emissions from any source whatsoever in such quantities of air contaminants or other material that cause injury, detriment, nuisance, or annoyance to the public health or damage to property. Projects required to obtain permits from SDAPCD are evaluated by SDAPCD staff for potential odor nuisance, and conditions may be applied (or control equipment required) where necessary to prevent occurrence of public nuisance.

Section 19.66.090, Odors, of the Chula Vista Municipal Code requires that no emission shall be permitted of odorous gases or other odorous matter in such quantities as to be readily detectable at the points of measurement specified in Chula Vista Municipal Code 19.66.060(A). Any process that may involve the creation or emission of any odors shall be provided with an adequate secondary safeguard system of control, so that control will be maintained if the primary safeguard system should fail (City of Chula Vista 1969). SDAPCD Rule 51 (Public Nuisance) also prohibits emission of any material that causes nuisance to a considerable number of persons or endangers the comfort, health, or safety of any person. A project that proposes a use that would produce objectionable odors would be deemed to have a significant odor impact if it would affect a considerable number of off-site receptors. Odor issues are very subjective by the nature of odors themselves and due to the fact that their measurements are difficult to quantify. As a result, this guideline is qualitative and will focus on the existing and potential surrounding uses and the location of sensitive receptors.

The occurrence and severity of potential odor impacts depends on numerous factors: the nature, frequency, and intensity of the source; the wind speeds and direction; and the sensitivity of receiving location each contribute to the intensity of the impact. Although offensive odors seldom cause physical harm, they can be annoying, cause distress among the public, and generate citizen complaints.

Odors would be potentially generated from vehicles and equipment exhaust emissions during construction of the Project. Potential odors produced during construction would be attributable to concentrations of unburned

hydrocarbons from tailpipes of construction equipment, architectural coatings, and asphalt pavement application. Such odors would disperse rapidly from the Project site and generally would occur at magnitudes that would not affect substantial numbers of people. Therefore, impacts associated with odors during construction would be less than significant.

A nuisance analysis was prepared for the Project to evaluate the potential impacts of odors and fugitive dust emitted from the Otay Landfill on future residents of the Project. AERMOD was used to model odor and dust emissions from the landfill, with methodology consistent with that of the HRA (Appendix B) prepared as described in Section 2.4.2.3. The complete nuisance analysis is provided in Appendix D. The nuisance analysis showed that future residents of the Project would not experience odors in excess of the odor detection threshold and are not likely to be impacted by the landfill operations. Similarly, the dust analysis showed that concentrations of dust from landfill operations would not exceed thresholds established by the California Occupational Health and Safety Administration. As such, impacts from odor and dust to future residents from landfill operations would be less than significant.

Land uses and industrial operations associated with odor complaints include agricultural uses, wastewater treatment plants, food-processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding facilities (SCAQMD 1993). The Project does not include any of the land uses typically associated with odor complaints. Therefore, Project operations would result in an odor impact that would be **less than significant**.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

The Project would have a less-than-significant impact.

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3 Greenhouse Gas Emissions

3.1 Environmental Setting

3.1.1 Climate Change Overview

Climate change refers to any significant change in measures of climate, such as temperature, precipitation, or wind patterns, lasting for an extended period (decades or longer). The Earth's temperature depends on the balance between energy entering and leaving the planet's system. Many factors, both natural and human, can cause changes in Earth's energy balance, including variations in the Sun's energy reaching Earth, changes in the reflectivity of Earth's atmosphere and surface, and changes in the greenhouse effect, which affects the amount of heat retained by Earth's atmosphere (EPA 2017).

The greenhouse effect is the trapping and buildup of heat in the atmosphere near the Earth's surface (the troposphere). The greenhouse effect traps heat in the troposphere through a threefold process as follows: short-wave radiation emitted by the Sun is absorbed by the Earth; the Earth emits a portion of this energy in the form of long-wave radiation; and GHGs in the upper atmosphere absorb this long-wave radiation and emit it into space and toward the Earth. The greenhouse effect is a natural process that contributes to regulating the Earth's temperature and creates a pleasant, livable environment on the Earth. Human activities that emit additional GHGs to the atmosphere increase the amount of infrared radiation that gets absorbed before escaping into space, thus contributing substantially to the greenhouse effect and causing the Earth's surface temperature to rise.

The scientific record of the Earth's climate shows that the climate system varies naturally over a wide range of time scales and that, in general, climate changes prior to the Industrial Revolution in the 1700s can be explained by natural causes, such as changes in solar energy, volcanic eruptions, and natural changes in GHG concentrations. Recent climate changes, in particular the warming observed over the past century, however, cannot be explained by natural causes alone. Rather, it is extremely likely that human activities have been the dominant cause of that warming since the mid-20th century and that they are the most significant driver of observed climate change (IPCC 2013; EPA 2017). Human influence on the climate system is evident from the increasing GHG concentrations in the atmosphere, positive radiative forcing, observed warming, and improved understanding of the climate system (IPCC 2013). The atmospheric concentrations of GHGs have increased to levels unprecedented in the last 800,000 years, primarily from fossil fuel emissions and secondarily from emissions associated with land use changes (IPCC 2013). Continued emissions of GHGs will cause further warming and changes in all components of the climate system, which is discussed further in Section 3.3.2, Potential Effects of Climate Change.

3.1.2 Greenhouse Gases

A GHG is any gas that absorbs infrared radiation in the atmosphere; in other words, GHGs trap heat in the atmosphere. GHGs include, but are not limited to, carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), O_3, water vapor, hydrofluorocarbons (HFCs), hydrochlorofluorocarbons (HCFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF_6).[6] Some GHGs, such as CO_2, CH_4, and N_2O, occur naturally and are emitted to the atmosphere

[6] California Health and Safety Code 38505 identifies seven GHGs that CARB is responsible for monitoring and regulating to reduce emissions: CO_2, CH_4, N_2O, SF_6, HFCs, PFCs, and nitrogen trifluoride (NF_3).

through natural processes and human activities. Of these gases, CO_2 and CH_4 are emitted in the greatest quantities from human activities. Manufactured GHGs, which have a much greater heat-absorption potential than CO_2, include fluorinated gases, such as HFCs, HCFCs, PFCs, and SF_6, which are associated with certain industrial products and processes. A summary of the most common GHGs and their sources is included in the following text.[7] Also included is a discussion of other climate-forcing substances.

Carbon Dioxide. CO_2 is a naturally occurring gas and a by-product of human activities and is the principal anthropogenic GHG that affects the Earth's radiative balance. Natural sources of CO_2 include respiration of bacteria, plants, animals, and fungus; evaporation from oceans; volcanic out-gassing; and decomposition of dead organic matter. Human activities that generate CO_2 involve the combustion of fuels, such as coal, oil, natural gas, and wood, and changes in land use.

Methane. CH_4 is produced through both natural and human activities. CH_4 is a flammable gas and is the main component of natural gas. CH_4 is produced through anaerobic (without oxygen) decomposition of waste in landfills, flooded rice fields, animal digestion, decomposition of animal wastes, production and distribution of natural gas and petroleum, coal production, and incomplete fossil fuel combustion.

Nitrous Oxide. N_2O is produced through natural and human activities, mainly through agricultural activities and natural biological processes, although fuel burning and other processes also create N_2O. Sources of N_2O include soil cultivation practices (microbial processes in soil and water), especially the use of commercial and organic fertilizers, manure management, industrial processes (such as in nitric acid production, nylon production, and fossil-fuel-fired power plants), vehicle emissions, and using N_2O as a propellant (such as in rockets, race cars, and aerosol sprays).

Fluorinated Gases. Fluorinated gases (also referred to as F-gases) are synthetic, powerful GHGs emitted from many industrial processes. Fluorinated gases are commonly used as substitutes for stratospheric O_3-depleting substances (e.g., chlorofluorocarbons [CFCs], HCFCs, and halons). The most prevalent fluorinated gases include the following:

- **Hydrofluorocarbons:** HFCs are compounds containing only hydrogen, fluorine, and carbon atoms. HFCs are synthetic chemicals used as alternatives to O_3-depleting substances in serving many industrial, commercial, and personal needs. HFCs are emitted as byproducts of industrial processes and are used in manufacturing.
- **Perfluorocarbons:** PFCs are a group of human-made chemicals composed of carbon and fluorine only. These chemicals were introduced as alternatives, with HFCs, to the O_3-depleting substances. The two main sources of PFCs are primary aluminum production and semiconductor manufacturing. Since PFCs have stable molecular structures and do not break down through the chemical processes in the lower atmosphere, these chemicals have long lifetimes, ranging between 10,000 and 50,000 years.
- **Sulfur Hexafluoride:** SF_6 is a colorless gas soluble in alcohol and ether and slightly soluble in water. SF_6 is used for insulation in electric power transmission and distribution equipment, semiconductor manufacturing, the magnesium industry, and as a tracer gas for leak detection.

[7] The descriptions of GHGs are summarized from the IPCC Second Assessment Report (1995), IPCC Fourth Assessment Report (2007), CARB's Glossary of Terms Used in GHG Inventories (2015), and EPA's Glossary of Climate Change Terms (2016e).

- **Nitrogen Trifluoride:** NF_3 is used in the manufacture of a variety of electronics, including semiconductors, and flat panel displays.

Chlorofluorocarbons. CFCs are synthetic chemicals that have been used as cleaning solvents, refrigerants, and aerosol propellants. CFCs are chemically unreactive in the lower atmosphere (troposphere), and the production of CFCs was prohibited in 1987 due to the chemical destruction of stratospheric O_3.

Hydrochlorofluorocarbons. HCFCs are a large group of compounds with a structure very close to that of CFCs—containing hydrogen, fluorine, chlorine, and carbon atoms—but including one or more hydrogen atoms. Like HFCs, HCFCs are used in refrigerants and propellants. HCFCs were also used in place of CFCs for some applications; however, their use in general is being phased out.

Black Carbon. Black carbon is a component of fine particulate matter ($PM_{2.5}$), which has been identified as a leading environmental risk factor for premature death. It is produced from the incomplete combustion of fossil fuels and biomass burning, particularly from older diesel engines and forest fires. Black carbon warms the atmosphere by absorbing solar radiation, influences cloud formation, and darkens the surface of snow and ice, which accelerates heat absorption and melting. Black carbon is a short-lived species that varies spatially, which makes it difficult to quantify the global warming potential (GWP). DPM emissions are a major source of black carbon and are TACs that have been regulated and controlled in California for several decades to protect public health. In relation to declining DPM from CARB's regulations pertaining to diesel engines, diesel fuels, and burning activities, CARB estimates that annual black carbon emissions in California have reduced by 70% between 1990 and 2010, with 95% control expected by 2020 (CARB 2014a).

Water Vapor. The primary source of water vapor is evaporation from the ocean, with additional vapor generated by sublimation (change from solid to gas) from ice and snow, evaporation from other water bodies, and transpiration from plant leaves. Water vapor is the most important, abundant, and variable GHG in the atmosphere and maintains a climate necessary for life.

Ozone. Tropospheric O_3, which is created by photochemical reactions involving gases from both natural sources and human activities, acts as a GHG. Stratospheric O_3, which is created by the interaction between solar ultraviolet radiation and molecular oxygen (O_2), plays a decisive role in the stratospheric radiative balance. Depletion of stratospheric O_3, due to chemical reactions that may be enhanced by climate change, results in an increased ground-level flux of ultraviolet-B radiation.

Aerosols. Aerosols are suspensions of particulate matter in a gas emitted into the air through burning biomass (plant material) and fossil fuels. Aerosols can warm the atmosphere by absorbing and emitting heat and can cool the atmosphere by reflecting light.

3.1.3 Global Warming Potential

Gases in the atmosphere can contribute to climate change both directly and indirectly. Direct effects occur when the gas itself absorbs radiation. Indirect radiative forcing occurs when chemical transformations of the substance produce other GHGs, when a gas influences the atmospheric lifetimes of other gases, and/or when a gas affects atmospheric processes that alter the radiative balance of the Earth (e.g., affect cloud formation or albedo) (EPA 2016e). The Intergovernmental Panel on Climate Change (IPCC) developed the GWP concept to compare the ability of each GHG to trap heat in the atmosphere relative to another gas. The GWP of a GHG is defined as the ratio of

the time-integrated radiative forcing from the instantaneous release of 1 kilogram of a trace substance relative to that of 1 kilogram of a reference gas (IPCC 2014). The reference gas used is CO_2; therefore, GWP-weighted emissions are measured in metric tons (MT) of carbon dioxide equivalent (CO_2e).

The current version of CalEEMod (version 2016.3.2) assumes that the GWP for CH_4 is 25 (so emissions of 1 MT of CH_4 are equivalent to emissions of 25 MT of CO_2), and the GWP for N_2O is 298, based on the IPCC Fourth Assessment Report (IPCC 2007). The GWP values identified in CalEEMod were applied to the Project.

3.2 Regulatory Setting

3.2.1 Federal Regulations

Massachusetts v. EPA. In *Massachusetts v. EPA* (April 2007), the U.S. Supreme Court directed the EPA administrator to determine whether GHG emissions from new motor vehicles cause or contribute to air pollution that may reasonably be anticipated to endanger public health or welfare, or whether the science is too uncertain to make a reasoned decision. In December 2009, the administrator signed a final rule with the following two distinct findings regarding GHGs under Section 202(a) of the federal CAA:

- The administrator found that elevated concentrations of GHGs—CO_2, CH_4, N_2O, HFCs, PFCs, and SF_6—in the atmosphere threaten the public health and welfare of current and future generations. This is the "endangerment finding."
- The administrator further found the combined emissions of GHGs—CO_2, CH_4, N_2O, and HFCs—from new motor vehicles and new motor vehicle engines contribute to the GHG air pollution that endangers public health and welfare. This is the "cause or contribute finding."

These two findings were necessary to establish the foundation for regulation of GHGs from new motor vehicles as air pollutants under the CAA.

Energy Independence and Security Act. The Energy Independence and Security Act of 2007 (December 2007), among other key measures, would do the following, which would aid in the reduction of national GHG emissions (EPA 2007):

- Increase the supply of alternative fuel sources by setting a mandatory Renewable Fuel Standard requiring fuel producers to use at least 36 billion gallons of biofuel in 2022.
- Set a target of 35 miles per gallon for the combined fleet of cars and light trucks by model year 2020 and direct National Highway Traffic Safety Administration (NHTSA) to establish a fuel economy program for medium- and heavy-duty trucks and create a separate fuel economy standard for work trucks.

Prescribe or revise standards affecting regional efficiency for heating and cooling products and procedures for new or amended standards, energy conservation, energy efficiency labeling for consumer electronic products, residential boiler efficiency, electric motor efficiency, and home appliances.

Federal Vehicle Standards. In response to the U.S. Supreme Court ruling discussed above, the Bush Administration issued Executive Order (EO) 13432 in 2007 directing the EPA, the Department of Transportation, and the Department of Energy to establish regulations that reduce GHG emissions from motor vehicles, non-road vehicles, and non-road engines by 2008. In 2009, NHTSA issued a final rule regulating fuel efficiency and GHG emissions

from cars and light-duty trucks for model year 2011, and in 2010, EPA and NHTSA issued a final rule regulating cars and light-duty trucks for model years 2012–2016 (75 FR 25324–25728).

In 2010, President Obama issued a memorandum directing the Department of Transportation, Department of Energy, EPA, and NHTSA to establish additional standards regarding fuel efficiency and GHG reduction, clean fuels, and advanced vehicle infrastructure. In response to this directive, the EPA and NHTSA proposed stringent, coordinated federal GHG and fuel economy standards for model years 2017–2025 light-duty vehicles. The proposed standards projected to achieve 163 grams/mile of CO_2 in model year 2025, on an average industry fleet-wide basis, which is equivalent to 54.5 miles per gallon if this level were achieved solely through fuel efficiency. The final rule was adopted in 2012 for model years 2017–2021 (77 FR 62624–63200), and NHTSA intends to set standards for model years 2022–2025 in a future rulemaking.

In addition to the regulations applicable to cars and light-duty trucks described above, in 2011, the EPA and NHTSA announced fuel economy and GHG standards for medium- and heavy-duty trucks for model years 2014–2018. The standards for CO_2 emissions and fuel consumption are tailored to three main vehicle categories: combination tractors, heavy-duty pickup trucks and vans, and vocational vehicles. According to the EPA, this regulatory program will reduce GHG emissions and fuel consumption for the affected vehicles by 6%–23% over the 2010 baselines (76 FR 57106–57513).

In August 2016, EPA and NHTSA announced the adoption of the phase two program related to the fuel economy and GHG standards for medium- and heavy-duty trucks. The phase two program will apply to vehicles with model year 2018 through 2027 for certain trailers and model years 2021 through 2027 for semi-trucks, large pickup trucks, vans, and all types of sizes of buses and work trucks. The final standards are expected to lower CO_2 emissions by approximately 1.1 billion MT and reduce oil consumption by up to 2 billion barrels over the lifetime of the vehicles sold under the program (EPA and NHTSA 2016).

Clean Power Plan and New Source Performance Standards for Electric Generating Units. In October 2015, EPA published a final rule (effective December 2015) establishing the Carbon Pollution Emission Guidelines for Existing Stationary Sources: Electric Utility Generating Units (80 FR 64510–64660), also known as the Clean Power Plan. These guidelines prescribe how states must develop plans to reduce GHG emissions from existing fossil-fuel-fired electric generating units. The guidelines establish CO_2 emission performance rates representing the best system of emission reduction for two subcategories of existing fossil-fuel-fired electric generating units: (1) fossil-fuel-fired electric utility steam-generating units and (2) stationary combustion turbines. Concurrently, EPA published a final rule in October 2015 establishing Standards of Performance for Greenhouse Gas Emissions from New, Modified, and Reconstructed Stationary Sources: Electric Utility Generating Units (80 FR 64661–65120). The rule prescribes CO_2 emission standards for newly constructed, modified, and reconstructed affected fossil-fuel-fired electric utility generating units. Implementation of the Clean Power Plan has been stayed by the U.S. Supreme Court pending resolution of several lawsuits; additionally, President Trump has called on EPA to review the Clean Power Plan.

3.2.2 State Regulations

The statewide GHG emissions regulatory framework is summarized below by category: state climate change targets, building energy, renewable energy and energy procurement, mobile sources, solid waste, water, and other state regulations and goals. The following text describes EOs, legislation, regulations, and other plans and policies that would directly or indirectly reduce GHG emissions and/or address climate change issues.

State Climate Change Targets

EO S-3-05. EO S-3-05 (June 2005) established the following statewide goals: GHG emissions should be reduced to 2000 levels by 2010; GHG emissions should be reduced to 1990 levels by 2020; and GHG emissions should be reduced to 80% below 1990 levels by 2050.

AB 32 and CARB's Climate Change Scoping Plan. In furtherance of the goals established in EO S-3-05, the Legislature enacted AB 32, the California Global Warming Solutions Act of 2006. AB 32 requires California to reduce its GHG emissions to 1990 levels by 2020.

Under AB 32, CARB is responsible for and is recognized as having the expertise to carry out and develop the programs and requirements necessary to achieve the GHG emissions reduction mandate of AB 32. Under AB 32, CARB must adopt regulations requiring the reporting and verification of statewide GHG emissions from specified sources. This program is used to monitor and enforce compliance with established standards. CARB also is required to adopt rules and regulations to achieve the maximum technologically feasible and cost-effective GHG emission reductions. AB 32 also authorized CARB to adopt market-based compliance mechanisms to meet the specified requirements. Finally, CARB is ultimately responsible for monitoring compliance and enforcing any rule, regulation, order, emission limitation, emission reduction measure, or market-based compliance mechanism adopted.

In 2007, CARB approved a limit on the statewide GHG emissions level for year 2020 consistent with the determined 1990 baseline (427 million metric tons [MMT] CO_2e). CARB's adoption of this limit is in accordance with Health and Safety Code Section 38550.

Further, in 2008, CARB adopted the *Climate Change Scoping Plan: A Framework for Change* (Scoping Plan) in accordance with Health and Safety Code Section 38561. The Scoping Plan establishes an overall framework for the measures that will be adopted to reduce California's GHG emissions for various emission sources/sectors to 1990 levels by 2020. The Scoping Plan evaluates opportunities for sector-specific reductions, integrates all CARB and Climate Action Team early actions and additional GHG reduction features by both entities, identifies additional measures to be pursued as regulations, and outlines the role of a cap-and-trade program. The key elements of the Scoping Plan include the following (CARB 2008a):

1. Expanding and strengthening existing energy efficiency programs, as well as building and appliance standards.
2. Achieving a statewide renewable energy mix of 33%.
3. Developing a California cap-and-trade program that links with other Western Climate Initiative partner programs to create a regional market system and caps sources contributing 85% of California's GHG emissions.
4. Establishing targets for transportation-related GHG emissions for regions throughout California, and pursuing policies and incentives to achieve those targets.
5. Adopting and implementing measures pursuant to existing state laws and policies, including California's clean car standards, goods movement measures, and the Low Carbon Fuel Standard.
6. Creating targeted fees, including a public goods charge on water use, fees on high GWP gases, and a fee to fund the administrative costs of the State of California's long-term commitment to AB 32 implementation.

In the Scoping Plan, CARB determined that achieving the 1990 emissions level in 2020 would require a reduction in GHG emissions of approximately 28.5% from the otherwise projected 2020 emissions level; i.e., those emissions that would occur in 2020, absent GHG-reducing laws and regulations (referred to as "Business-As-Usual"). For purposes of calculating this percent reduction, CARB assumed that all new electricity generation would be supplied by natural gas plants; no further regulatory action would impact vehicle fuel efficiency; and building energy efficiency codes would be held at 2005 standards.

In the 2011 Final Supplement to the AB 32 Scoping Plan Functional Equivalent Document (CARB 2011a), CARB revised its estimates of the projected 2020 emissions level in light of the economic recession and the availability of updated information about GHG reduction regulations. Based on the new economic data, CARB determined that achieving the 1990 emissions level by 2020 would require a reduction in GHG emissions of 21.7% (down from 28.5%) from the Business-As-Usual conditions. When the 2020 emissions level projection also was updated to account for newly implemented regulatory measures, including Pavley I (model years 2009–2016) and the Renewables Portfolio Standard (RPS; CPUC 2015; 12%–20%), CARB determined that achieving the 1990 emissions level in 2020 would require a reduction in GHG emissions of 16% (down from 28.5%) from the Business-As-Usual conditions.

More recently, in 2014, CARB adopted the *First Update to the Climate Change Scoping Plan: Building on the Framework* (First Update). The stated purpose of the First Update is to "highlight California's success to date in reducing its GHG emissions and lay the foundation for establishing a broad framework for continued emission reductions beyond 2020, on the path to 80% below 1990 levels by 2050" (CARB 2014b). The First Update found that California is on track to meet the 2020 emissions reduction mandate established by AB 32 and noted that California could reduce emissions further by 2030 to levels squarely in line with those needed to stay on track to reduce emissions to 80% below 1990 levels by 2050 if the state realizes the expected benefits of existing policy goals.

In conjunction with the First Update, CARB identified "six key focus areas comprising major components of the state's economy to evaluate and describe the larger transformative actions that will be needed to meet the state's more expansive emission reduction needs by 2050" (CARB 2014b). Those six areas are: (1) energy, (2) transportation (vehicles/equipment, sustainable communities, housing, fuels, and infrastructure), (3) agriculture, (4) water, (5) waste management, and (6) natural and working lands. The First Update identifies key recommended actions for each sector that will facilitate achievement of EO S-3-05's 2050 reduction goal.

CARB's research efforts presented in the First Update indicate that it has a "strong sense of the mix of technologies needed to reduce emissions through 2050" (CARB 2014b). Those technologies include energy demand reduction through efficiency and activity changes; large-scale electrification of on-road vehicles, buildings, and industrial machinery; decarbonizing electricity and fuel supplies; and the rapid market penetration of efficient and clean energy technologies.

As part of the First Update, CARB recalculated the state's 1990 emissions level using more recent GWPs identified by IPCC. Using the recalculated 1990 emissions level (431 MMT CO_2e) and the revised 2020 emissions level projection identified in the 2011 Final Supplement, CARB determined that achieving the 1990 emissions level by 2020 would require a reduction in GHG emissions of approximately 15% (instead of 28.5% or 16%) from the Business-As-Usual conditions.

On January 20, 2017, CARB released the *2017 Climate Change Scoping Plan Update* (Second Update) for public review and comment (CARB 2017a). This update presents CARB's strategy for achieving the state's 2030 GHG

target as established in SB 32 (discussed below), including continuing the Cap-and-Trade Program through 2030, and includes a new approach to reduce GHGs from refineries by 20%. The Second Update incorporates approaches to cutting short-lived climate pollutants (SLCPs) under the Short-Lived Climate Pollutant Reduction Strategy (SLCP Reduction Strategy; CARB 2017b) and acknowledges the need for reducing emissions in agriculture and highlights the work underway to ensure that California's natural and working lands increasingly sequester carbon. During development of the Second Update, CARB held a number of public workshops in the Natural and Working Lands, Agriculture, Energy, and Transportation sectors to inform development of the Second Update (CARB 2017a). When discussing project-level GHG emissions reduction actions and thresholds, the Second Update states "achieving no net increase in GHG emissions is the correct overall objective, but it may not be appropriate or feasible for every development project. An inability to mitigate a project's GHG emissions to zero does not necessarily imply a substantial contribution to the cumulatively significant environmental impact of climate change under CEQA" (CARB 2017a). The Second Update was adopted by CARB's Governing Board on December 14, 2017.

EO B-30-15. EO B-30-15 (April 2015) identified an interim GHG reduction target in support of targets previously identified under S-3-05 and AB 32. EO B-30-15 set an interim target goal of reducing statewide GHG emissions to 40% below 1990 levels by 2030 to keep California on its trajectory toward meeting or exceeding the long-term goal of reducing statewide GHG emissions to 80% below 1990 levels by 2050 as set forth in S-3-05. To facilitate achievement of this goal, EO B-30-15 calls for an update to CARB's Scoping Plan to express the 2030 target in terms of MMT CO_2e. The EO also calls for state agencies to continue to develop and implement GHG emission reduction programs in support of the reduction targets. EO B-30-15 does not require local agencies to take any action to meet the new interim GHG reduction target.

SB 32 and AB 197. SB 32 and AB 197 (enacted in 2016) are companion bills that set a new statewide GHG reduction targets, make changes to CARB's membership and increase legislative oversight of CARB's climate change–based activities, and expand dissemination of GHG and other air quality-related emissions data to enhance transparency and accountability. More specifically, SB 32 codified the 2030 emissions reduction goal of EO B-30-15 by requiring CARB to ensure that statewide GHG emissions are reduced to 40% below 1990 levels by 2030. AB 197 established the Joint Legislative Committee on Climate Change Policies, consisting of at least three members of the Senate and three members of the Assembly, in order to provide ongoing oversight over implementation of the state's climate policies. AB 197 also added two members of the Legislature to CARB as nonvoting members; requires CARB to make available and update (at least annually via its website) emissions data for GHGs, criteria air pollutants, and TACs from reporting facilities; and requires CARB to identify specific information for GHG emissions reduction measures when updating the Scoping Plan.

SB 605 and SB 1383. SB 605 (2014) requires CARB to complete a comprehensive strategy to reduce emissions of SLCPs in the state, and SB 1383 (2016) requires CARB to approve and implement that strategy by January 1, 2018. SB 1383 also establishes specific targets for the reduction of SLCPs (40% below 2013 levels by 2030 for CH_4 and HFCs and 50% below 2013 levels by 2030 for anthropogenic black carbon) and provides direction for reductions from dairy and livestock operations and landfills. Accordingly, and as mentioned above, CARB adopted its SLCP Reduction Strategy in March 2017. The SLCP Reduction Strategy establishes a framework for the statewide reduction of emissions of black carbon, CH_4, and fluorinated gases.

Building Energy

Title 24, Part 6. Title 24 of the California Code of Regulations was established in 1978 and serves to enhance and regulate California's building standards. While not initially promulgated to reduce GHG emissions, Part 6 of Title 24 specifically establishes Building Energy Efficiency Standards that are designed to ensure that new and existing buildings in California achieve energy efficiency and preserve outdoor and indoor environmental quality. These energy efficiency standards are reviewed every few years by the Building Standards Commission and the California Energy Commission (CEC) (and revised if necessary) (California Public Resources Code, Section 25402[b][1]). The regulations receive input from members of industry, as well as the public, with the goal of "reducing of wasteful, uneconomic, inefficient, or unnecessary consumption of energy" (California Public Resources Code, Section 25402). These regulations are carefully scrutinized and analyzed for technological and economic feasibility (California Public Resources Code, Section 25402[d]) and cost effectiveness (California Public Resources Code, Sections 25402[b][2] and [3]). These standards are updated to consider and incorporate new energy-efficient technologies and construction methods. As a result, these standards save energy, increase electricity supply reliability, increase indoor comfort, avoid the need to construct new power plants, and help preserve the environment.

The 2016 Title 24 standards became effective on January 1, 2017. In general, single-family homes built to the 2016 standards are anticipated to use about 28% less energy for lighting, heating, cooling, ventilation, and water heating than those built to the 2013 standards, and nonresidential buildings built to the 2016 standards will use an estimated 5% less energy than those built to the 2013 standards (CEC 2015a).

The 2019 Standards will continue to improve upon the 2016 Standards for new construction of, and additions and alterations to, residential and nonresidential buildings. The 2019 Standards came into effect on January 1, 2020. Nonresidential buildings built under the 2019 Title 24 Standards would use about 30% less energy than those built under the 2016 Title 24 Standards due mainly to lighting upgrades (CEC 2018).

Title 24, Part 11. In addition to the CEC's efforts, in 2008, the California Building Standards Commission adopted the nation's first green building standards. The California Green Building Standards Code is commonly referred to as CALGreen and establishes minimum mandatory standards as well as voluntary standards pertaining to the planning and design of sustainable site development, energy efficiency (in excess of the California Energy Code requirements), water conservation, material conservation, and interior air quality. The CALGreen standards first took effect in January 2011 and instituted mandatory minimum environmental performance standards for all ground-up, new construction of commercial, low-rise residential and state-owned buildings and schools and hospitals. The updated CALGreen 2016 standards became effective on January 1, 2017. The mandatory standards require the following (CALGreen 2016):

- Mandatory reduction in indoor water use through compliance with specified flow rates for plumbing fixtures and fittings.
- Mandatory reduction in outdoor water use through compliance with a local water efficient landscaping ordinance or the California Department of Water Resources' Model Water Efficient Landscape Ordinance.
- 65% of construction and demolition waste must be diverted from landfills.
- Mandatory inspections of energy systems to ensure optimal working efficiency.
- Inclusion of electric vehicle charging stations or designated spaces capable of supporting future charging stations.

- Low-pollutant emitting exterior and interior finish materials, such as paints, carpets, vinyl flooring, and particle boards.

The CALGreen standards also include voluntary efficiency measures that are provided at two separate tiers and implemented at the discretion of local agencies and applicants. CALGreen's Tier 1 standards call for a 15% improvement in energy requirements, stricter water conservation, 65% diversion of construction and demolition waste, 10% recycled content in building materials, 20% permeable paving, 20% cement reduction, and cool/solar-reflective roofs. CALGreen's more rigorous Tier 2 standards call for a 30% improvement in energy requirements, stricter water conservation, 75% diversion of construction and demolition waste, 15% recycled content in building materials, 30% permeable paving, 25% cement reduction, and cool/solar-reflective roofs.

CPUC, CEC, and CARB also have a shared, established goal of achieving zero net energy (ZNE) for new construction in California. The key policy timelines include (1) all new residential construction in California will be ZNE by 2020 and (2) all new commercial construction in California will be ZNE by 2030 (CPUC 2013).[8] As most recently defined by CEC in its 2015 *Integrated Energy Policy Report*, a ZNE code building is "one where the value of the energy produced by on-site renewable energy resources is equal to the value of the energy consumed annually by the building" using CEC's Time Dependent Valuation metric (CEC 2015b).

Title 20. Title 20 of the California Code of Regulations requires manufacturers of appliances to meet state and federal standards for energy and water efficiency. Performance of appliances must be certified through CEC to demonstrate compliance with standards. New appliances regulated under Title 20 include refrigerators, refrigerator-freezers, and freezers; room air conditioners and room air-conditioning heat pumps; central air conditioners; spot air conditioners; vented gas space heaters; gas pool heaters; plumbing fittings and plumbing fixtures; fluorescent lamp ballasts; lamps; emergency lighting; traffic signal modules; dishwaters; clothes washers and dryers; cooking products; electric motors; low voltage dry-type distribution transformers; power supplies; televisions and consumer audio and video equipment; and battery charger systems. Title 20 presents protocols for testing for each type of appliance covered under the regulations, and appliances must meet the standards for energy performance, energy design, water performance, and water design. Title 20 contains three types of standards for appliances: federal and state standards for federally regulated appliances, state standards for federally regulated appliances, and state standards for non-federally regulated appliances.

SB 1. SB 1 (2006) established a $3 billion rebate program to support the goal of the state to install rooftop solar energy systems with a generation capacity of 3,000 megawatts through 2016. SB 1 added sections to the California Public Resources Code, including Chapter 8.8 (California Solar Initiative), that require building projects applying for ratepayer-funded incentives for photovoltaic systems to meet minimum energy efficiency levels and performance requirements. Section 25780 established that it is a goal of the state to establish a self-sufficient solar industry in which solar energy systems are a viable mainstream option for both homes and businesses within 10 years of adoption and to place solar energy systems on 50% of new homes within 13 years of adoption. SB 1, also termed "GoSolarCalifornia," was previously titled "Million Solar Roofs."

AB 1470. This bill established the Solar Water Heating and Efficiency Act of 2007. The bill makes findings and declarations of the Legislature relating to the promotion of solar water heating systems and other technologies that reduce natural gas demand. The bill defines several terms for purposes of the act. The bill requires the commission to evaluate the data available from a specified pilot program and, if it makes a specified determination, to design

[8] It is expected that achievement of the ZNE goal will occur via revisions to the Title 24 standards.

and implement a program of incentives for the installation of 200,000 solar water heating systems in homes and businesses throughout the state by 2017.

AB 1109. Enacted in 2007, AB 1109 required CEC to adopt minimum energy efficiency standards for general purpose lighting, to reduce electricity consumption 50% for indoor residential lighting and 25% for indoor commercial lighting.

Renewable Energy and Energy Procurement

SB 1078. SB 1078 (2002) established the RPS program, which requires an annual increase in renewable generation by the utilities equivalent to at least 1% of sales, with an aggregate goal of 20% by 2017. This goal was subsequently accelerated, requiring utilities to obtain 20% of their power from renewable sources by 2010.

SB 1368. SB 1368 (2006) requires CEC to develop and adopt regulations for GHG emission performance standards for the long-term procurement of electricity by local publicly owned utilities. These standards must be consistent with the standards adopted by CPUC. This effort will help protect energy customers from financial risks associated with investments in carbon-intensive generation by allowing new capital investments in power plants for which GHG emissions are as low as or lower than new combined-cycle natural gas plants by requiring imported electricity to meet GHG performance standards in California and by requiring that the standards be developed and adopted in a public process.

SB X1 2. SB X1 2 (2011) expanded the RPS by establishing that 20% of the total electricity sold to retail customers in California per year by December 31, 2013, and 33% by December 31, 2020, and in subsequent years be secured from qualifying renewable energy sources. Under the bill, a renewable electrical generation facility is one that uses biomass, solar thermal, photovoltaic, wind, geothermal, fuel cells using renewable fuels, small hydroelectric generation of 30 megawatts or less, digester gas, municipal solid waste conversion, landfill gas, ocean wave, ocean thermal, or tidal current and that meets other specified requirements with respect to its location. In addition to the retail sellers previously covered by the RPS, SB X1 2 added local, publicly owned electric utilities to the RPS.

SB 350. SB 350 (2015) further expanded the RPS by establishing that 50% of the total electricity sold to retail customers in California per year by December 31, 2030, be secured from qualifying renewable energy sources. In addition, SB 350 includes the goal of doubling the energy efficiency savings in electricity and natural gas final end uses (such as heating, cooling, lighting, or class of energy uses on which an energy-efficiency program is focused) of retail customers through energy conservation and efficiency. The bill also requires CPUC, in consultation with CEC, to establish efficiency targets for electrical and gas corporations consistent with this goal.

SB 100. SB 100 (2018) increased the standards set forth in SB 350 establishing that 44% of the total electricity sold to retail customers in California per year by December 31, 2024, 52% by December 31, 2027, and 60% by December 31, 2030, be secured from qualifying renewable energy sources. SB 100 states that it is the policy of the state that eligible renewable energy resources and zero-carbon resources supply 100% of the retail sales of electricity to California. This bill requires that the achievement of 100% zero-carbon electricity resources do not increase the carbon emissions elsewhere in the western grid and that the achievement not be achieved through resource shuffling.

Mobile Sources

AB 1493. In a response to the transportation sector accounting for more than half of California's CO_2 emissions, AB 1493 was enacted in July 2002. AB 1493 required CARB to set GHG emission standards for passenger vehicles, light-duty trucks, and other vehicles determined by the state board to be vehicles that are primarily used for noncommercial personal transportation in the state. The bill required that CARB set GHG emission standards for motor vehicles manufactured in 2009 and all subsequent model years. CARB adopted the standards in September 2004. When fully phased in, the near-term (2009–2012) standards will result in a reduction of about 22% in GHG emissions compared to the emissions from the 2002 fleet, while the mid-term (2013–2016) standards will result in a reduction of about 30%.

EO S-1-07. Issued on January 18, 2007, EO S-1-07 sets a declining Low Carbon Fuel Standard for GHG emissions measured in CO_2e grams per unit of fuel energy sold in California. The target of the Low Carbon Fuel Standard is to reduce the carbon intensity of California passenger vehicle fuels by at least 10% by 2020. The carbon intensity measures the amount of GHG emissions in the lifecycle of a fuel, including extraction/feedstock production, processing, transportation, and final consumption, per unit of energy delivered. CARB adopted the implementing regulation in April 2009. The regulation is expected to increase the production of biofuels, including those from alternative sources, such as algae, wood, and agricultural waste.

SB 375. SB 375 (2008) addresses GHG emissions associated with the transportation sector through regional transportation and sustainability plans. SB 375 required CARB to adopt regional GHG reduction targets for the automobile and light-truck sector for 2020 and 2035. Regional metropolitan planning organizations are then responsible for preparing an SCS within their Regional Transportation Plan (RTP). The goal of the SCS is to establish a forecasted development pattern for the region that, after considering transportation measures and policies, will achieve, if feasible, the GHG reduction targets. If an SCS is unable to achieve the GHG reduction target, a metropolitan planning organization must prepare an Alternative Planning Strategy demonstrating how the GHG reduction target would be achieved through alternative development patterns, infrastructure, or additional transportation measures or policies.

Pursuant to Government Code Section 65080(b)(2)(K), an SCS does not: (1) regulate the use of land; (2) supersede the land use authority of cities and counties; or (3) require that a city's or county's land use policies and regulations, including those in a general plan, be consistent with it. Nonetheless, SB 375 makes regional and local planning agencies responsible for developing those strategies as part of the federally required metropolitan transportation planning process and the state-mandated housing element process.

In 2010, CARB adopted the SB 375 targets for the regional metropolitan planning organizations. The targets for SANDAG are a 7% reduction in emissions per capita by 2020 and a 13% reduction by 2035.

SANDAG completed and adopted its 2050 RTP/SCS in October 2011 (SANDAG 2011). In November 2011, CARB, by resolution, accepted SANDAG's GHG emissions quantification analysis and determination that, if implemented, the SCS would achieve CARB's 2020 and 2035 GHG emissions reduction targets for the region.

After SANDAG's 2050 RTP/SCS was adopted, a lawsuit was filed by the Cleveland National Forest Foundation and others. The matter is pending before the California Supreme Court (Case No. S223603) for determination of whether an environmental impact report for an RTP must include an analysis of the plan's consistency with the GHG reduction goals reflected in EO S-3-05 to comply with CEQA.

Although the environmental impact report for SANDAG's 2050 RTP/SCS is pending before the California Supreme Court, in 2015, SANDAG adopted the next iteration of its RTP/SCS in accordance with statutorily mandated timelines, and no subsequent litigation challenge was filed. More specifically, in October 2015, SANDAG adopted the Regional Plan. Like the 2050 RTP/SCS, this planning document meets CARB's 2020 and 2035 reduction targets for the region (SANDAG 2015). In December 2015, CARB, by resolution, accepted SANDAG's GHG emissions quantification analysis and determination that, if implemented, the SCS would achieve CARB's 2020 and 2035 GHG emissions reduction targets for the region.

Advanced Clean Cars Program. In January 2012, CARB approved the Advanced Clean Cars program, a new emissions-control program for model years 2015 through 2025. The program combines the control of smog- and soot-causing pollutants and GHG emissions into a single coordinated package. The package includes elements to reduce smog-forming pollution, reduce GHG emissions, promote clean cars, and provide the fuels for clean cars (CARB 2011b). To improve air quality, CARB has implemented new emissions standards to reduce smog-forming emissions beginning with 2015 model year vehicles. It is estimated that, in 2025, cars will emit 75% less smog-forming pollution than the average new car sold before 2012. To reduce GHG emissions, CARB, in conjunction with EPA and NHTSA, has adopted new GHG standards for model year 2017 to 2025 vehicles; the new standards are estimated to reduce GHG emissions by 34% in 2025. The Zero-Emissions Vehicle (ZEV) program will act as the focused technology of the Advanced Clean Cars program by requiring manufacturers to produce increasing numbers of ZEVs and plug-in hybrid electric vehicles in the 2018 to 2025 model years. The Clean Fuels Outlet regulation will ensure that fuels such as electricity and hydrogen are available to meet the fueling needs of the new advanced technology vehicles as they come to the market.

EO B-16-12. EO B-16-12 (2012) directs state entities under the governor's direction and control to support and facilitate development and distribution ZEVs. This EO also sets a long-term target of reaching 1.5 million ZEVs on California's roadways by 2025. On a statewide basis, EO B-16-12 also establishes a GHG emissions reduction target from the transportation sector equaling 80% less than 1990 levels by 2050. In furtherance of this EO, the Governor convened an Interagency Working Group on ZEVs that has published multiple reports regarding the progress made on the penetration of ZEVs in the statewide vehicle fleet.

AB 1236. AB 1236 (2015) as enacted in California's Planning and Zoning Law, requires local land use jurisdictions to approve applications for the installation of electric vehicle charging stations, as defined, through the issuance of specified permits, unless there is substantial evidence in the record that the proposed installation would have a specific, adverse impact on public health or safety and there is no feasible method to satisfactorily mitigate or avoid the specific adverse impact. The bill provides for appeal of that decision to the planning commission, as specified. The bill requires local land use jurisdictions with a population of 200,000 or more residents to adopt an ordinance by September 30, 2016, that creates an expedited and streamlined permitting process for electric vehicle charging stations, as specified. Prior to this statutory deadline, in August 2016, the County Board of Supervisors adopted Ordinance No. 10437 (N.S.) adding a section to its County Code related to the expedited processing of electric vehicle charging stations permits consistent with AB 1236.

SB 350. In 2015, SB 350—the Clean Energy and Pollution Reduction Act—was enacted into law. As one of its elements, SB 350 establishes a statewide policy for widespread electrification of the transportation sector, recognizing that such electrification is required for achievement of the state's 2030 and 2050 reduction targets (see California Public Utilities Code, Section 740.12).

Solid Waste

AB 939 and AB 341. In 1989, AB 939, known as the Integrated Waste Management Act (California Public Resources Code, Sections 40000 et seq.), was passed because of the increase in waste stream and the decrease in landfill capacity. The statute established the California Integrated Waste Management Board, which oversees a disposal reporting system. AB 939 mandated a reduction of waste being disposed where jurisdictions were required to meet diversion goals of all solid waste through source reduction, recycling, and composting activities of 25% by 1995 and 50% by the year 2000.

AB 341 (2011) amended the California Integrated Waste Management Act of 1989 to include a provision declaring that it is the policy goal of the state that not less than 75% of solid waste generated be source-reduced, recycled, or composted by the year 2020 and annually thereafter. In addition, AB 341 required the California Department of Resources Recycling and Recovery (CalRecycle) to develop strategies to achieve the state's policy goal. CalRecycle has conducted multiple workshops and published documents that identify priority strategies that CalRecycle believes would assist the state in reaching the 75% goal by 2020.

Water

EO B-29-15. In response to the ongoing drought in California, EO B-29-15 (April 2015) set a goal of achieving a statewide reduction in potable urban water usage of 25% relative to water use in 2013. The term of the EO extended through February 28, 2016, although many of the directives have since become permanent water-efficiency standards and requirements. The EO includes specific directives that set strict limits on water usage in the state. In response to EO B-29-15, the California Department of Water Resources has modified and adopted a revised version of the Model Water Efficient Landscape Ordinance that, among other changes, significantly increases the requirements for landscape water use efficiency and broadens its applicability to include new development projects with smaller landscape areas.

Other State Regulations and Goals

SB 97. SB 97 (Dutton) (August 2007) directed the Governor's Office of Planning and Research to develop guidelines under CEQA for the mitigation of GHG emissions. In 2008, the Office of Planning and Research issued a technical advisory as interim guidance regarding the analysis of GHG emissions in CEQA documents. The advisory indicated that the lead agency should identify and estimate a project's GHG emissions, including those associated with vehicular traffic, energy consumption, water usage, and construction activities (OPR 2008). The advisory further recommended that the lead agency determine significance of the impacts and impose all mitigation measures necessary to reduce GHG emissions to a level that is less than significant. The California Natural Resources Agency adopted the CEQA Guidelines amendments in December 2009, which became effective in March 2010.

Under the amended CEQA Guidelines, a lead agency has the discretion to determine whether to use a quantitative or qualitative analysis or apply performance standards to determine the significance of GHG emissions resulting from a particular project (14 CCR 15064.4[a]). The CEQA Guidelines require a lead agency to consider the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions (14 CCR 15064.4[b]). The Guidelines also allow a lead agency to consider feasible means of mitigating the significant effects of GHG emissions, including reductions in emissions through the implementation of project features or off-site measures. The adopted amendments do not establish a GHG emission threshold, instead allowing a lead agency to develop, adopt, and apply its own thresholds of

significance or those developed by other agencies or experts. The California Natural Resources Agency also acknowledges that a lead agency may consider compliance with regulations or requirements implementing AB 32 in determining the significance of a project's GHG emissions (CNRA 2009).

With respect to GHG emissions, the CEQA Guidelines state in Section 15064.4(a) that lead agencies should "make a good faith effort, to the extent possible on scientific and factual data, to describe, calculate or estimate" GHG emissions. The CEQA Guidelines note that an agency may identify emissions by either selecting a "model or methodology" to quantify the emissions or by relying on "qualitative analysis or other performance based standards" (14 CCR 15064.4[a]). Section 15064.4(b) states that the lead agency should consider the following when assessing the significance of impacts from GHG emissions on the environment: (1) the extent a project may increase or reduce GHG emissions as compared to the existing environmental setting; (2) whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project; and (3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions (14 CCR 15064.4[b]).

EO S-13-08. EO S-13-08 (November 2008) is intended to hasten California's response to the impacts of global climate change, particularly sea-level rise. Therefore, the EO directs state agencies to take specified actions to assess and plan for such impacts. The final *2009 California Climate Adaptation Strategy* report was issued in December 2009 (CNRA 2009), and an update, *Safeguarding California: Reducing Climate Risk*, followed in July 2014 (CNRA 2014). To assess the state's vulnerability, the report summarizes key climate change impacts to the state for the following areas: Agriculture, Biodiversity and Habitat, Emergency Management, Energy, Forestry, Ocean and Coastal Ecosystems and Resources, Public Health, Transportation, and Water. Issuance of the *Safeguarding California: Implementation Action Plans* followed in March 2016 (CNRA 2016). Currently, a draft of the *Safeguarding California Plan: 2017 Update* is being prepared to communicate current and needed actions that the state government should take to build climate change resiliency (CNRA 2017).

2015 State of the State Address. In January 2015, Governor Brown in his inaugural address and annual report to the Legislature established supplementary goals that would further reduce GHG emissions over the next 15 years. These goals include an increase in California's renewable energy portfolio from 33% to 50%, a reduction in vehicle petroleum use for cars and trucks by up to 50%, measures to double the efficiency of existing buildings, and decreasing emissions associated with heating fuels.

2016 State of the State Address. In his January 2016 address, Governor Brown established a statewide goal to bring per capita GHG emissions down to 2 tons per person, which reflects the goal of the Global Climate Leadership Memorandum of Understanding to limit global warming to less than 2°C by 2050. The Global Climate Leadership Memorandum of Understanding agreement pursues emission reductions of 80% to 95% below 1990 levels by 2050 and/or reach a per capita annual emissions goal of less than 2 MT by 2050. A total of 187 jurisdictions representing 38 countries and 6 continents, including California, have signed or endorsed the Global Climate Leadership Memorandum of Understanding (Under 2 Coalition 2017).

3.2.3 Local Regulations

3.2.3.1 San Diego Air Pollution Control District

SDAPCD does not have established GHG rules, regulations, or policies.

3.2.3.2 City of Chula Vista

International Council of Environmental Initiatives Local Governments for Sustainability. In 1992, the City participated in the Cities for Climate Protection Program, which aimed at developing municipal action plans for the reduction of GHGs. This program was sponsored and developed by the International Council of Environmental Initiatives and the United Nations Environment Program in response to the United Nations Framework Convention on Climate Change, while recognizing that all local planning and development has direct consequences on energy consumption, and cities exercise key powers over urban infrastructure, including neighborhood design, and over transportation infrastructure, such as roads, streets, pedestrian areas, bicycle lanes, and public transport.

Chula Vista Carbon Dioxide (CO_2) Reduction Plan. Each participant in the International Council of Environmental Initiatives program was to create local policy measures to ensure multiple benefits to the City and, at the same time, identify a carbon reduction goal through the implementation of those measures. The carbon reduction goal was to fit within the realm of international climate treaty reduction goals.

In its CO_2 Reduction Plan, developed in 1996 and officially adopted in 2000, Chula Vista committed to lowering its CO_2 emissions by diversifying its transportation system and using energy more efficiently in all sectors. To focus efforts in this direction, Chula Vista adopted the international CO_2 reduction goal of returning to pre-1990 levels by 2010. In order to achieve this goal, eight actions were identified, which when fully implemented, were anticipated to save 100,000 tons of CO_2 each year.

As a result of the 2005 GHG Emissions Inventory Report, in May 2007, staff reported to the City Council that City-wide GHG emissions had increased by 35% (mainly due to residential growth) from 1990 to 2005, while emissions on a per capita basis and from municipal operations decreased by 17% and 18%, respectively. The City Council directed staff to convene a Climate Change Working Group to develop recommendations to reduce the community's GHGs in order to meet the City's 2010 GHG emissions reduction targets.

As a result of the 2012 GHG Emissions Inventory Report, staff reported to the City Council that citywide GHG levels are 1,011,481 MT CO_2e. Compared to 2005, Chula Vista's citywide GHG emissions have increased by 8%. However, 2012 per capita emissions are approximately 5% below 2005 levels and 33% below 1990 levels. Unlike the last two inventories, 2009 and 2010, there was a slight increase in City-wide energy consumption over the last couple of years due most likely to local economic recovery. As with past inventories, community transportation activity has continued increasing with 2012 vehicle miles traveled about 29% higher than in 2005. In order to reach the current community emissions reduction goal of 20% below 1990 emission levels, the City will have to reduce its GHG emissions by more than 359,332 MT CO_2e (35%); however, statewide initiatives are expected to help achieve some of these reductions by 2020.

Climate Change Working Group. The Climate Change Working Group, which is composed of residents, businesses, and community organization representatives, helps the City develop climate-related programs and policies. In 2008, the group reviewed more than 90 carbon reduction measures and ultimately chose 7 measures to recommend for adoption to the City Council, which the Council subsequently adopted. The measures were designed to reduce or mitigate climate change impacts by reducing GHG emissions within Chula Vista to 20% below 1990 levels, in keeping with its CO_2 Reduction Plan and United Nations Framework Convention on Climate Change goals.

In October 2009, the City Council directed the group to evaluate how the City could adapt to potential climate change impacts. The group met throughout 2011 to develop recommendations based on the City's vulnerabilities and risks to climate change. In May 2011, the group adopted the Climate Adaptation Strategies – Implementation Plans, described below, and in 2014, the group released the 2014 Climate Action Plan Update – Recommendations, described below.

Chula Vista Climate Adaptation Strategies – Implementation Plans. The Climate Adaptation Strategies – Implementation Plans document developed by the Climate Change Working Group includes 11 strategies to facilitate Chula Vista's adaptation to the potential impacts of global climate change related to energy and water supply, public health, wildfires, ecosystem management, coastal infrastructure, and local economy sectors. The strategies include cool paving, shade trees, cool roofs, local water supply and reuse, stormwater pollution prevention and reuse, education and wildfires, extreme heat plans, open space management, wetlands preservation, sea-level rise and land development codes, and green economy. For each strategy, the plans outline specific implementation components, critical steps, costs, and timelines. In order to limit the necessary staffing and funding required to implement the strategies, the plans were also designed to build on existing municipal efforts, rather than create new, stand-alone policies or programs. Initial implementation of all 11 strategies were phased over a 3-year period after adoption of the plan in 2011.

Chula Vista Climate Protection Measures. On July 10, 2008, the City Council adopted implementation plans for seven climate protection measures to reduce GHG emissions to 20% below 1990 levels by 2012. The implementation plans outline the detailed strategy for initiating, funding, and tracking the following measures:

1. **Clean Vehicle Replacement Policy for City Fleet:** When City fleet vehicles are retired, they will be replaced through the purchase or lease of alternative fuel or hybrid substitutes. In addition, the City fleet will begin to pursue installing new fuel tanks to allow heavy-duty vehicles to convert to biodiesel fuel immediately.
2. **Clean Vehicle Replacement Policy for City-Contracted Fleets:** As contracts for City-contracted fleet services (such as transit buses, trash haulers and street sweeper trucks) are renewed, the City will encourage contractors to replace their vehicles with alternative fuel or hybrid substitutes through the contract bid process. In addition, the City will pursue implementing two hydrogen vehicle demonstration projects.
3. **Business Energy Evaluations:** Businesses with storefronts or offices need to participate in a no-cost energy assessment of their facilities to help identify opportunities for them to reduce monthly energy costs. The business assessment will be integrated into the existing business licensing process and codified through a new municipal ordinance.
4. **Green Building Standard:** The City will implement a citywide, mandatory green building standard for new residential and non-residential construction projects and major renovations. The standard includes four components: 1) adopting a citywide Green Building Standard, 2) adopting a citywide Enhanced Energy Efficiency Standard, 3) launching a Green Building Awareness program for builders, permit applicants and the general public, and 4) developing design guidelines for sustainable development.
5. **Solar and Energy Efficiency Conversion Program:** The City will create a community program to provide residents and businesses with a streamlined, cost-effective opportunity to implement energy efficiency improvements and to install solar/renewable energy systems on their properties. The City will develop a funding mechanism to allow program participants to voluntarily choose to place the improvement costs on their property's tax rolls, thereby avoiding large upfront capital costs. In addition, the program will promote vocational training, local manufacturing, and retail sales opportunities for environmental products and services. To help stimulate the private-sector renewable market and lower the cost for installing renewable

energy systems on new homes, the City will require all new residential buildings to include pre-wiring and pre-plumbing for solar photovoltaic and solar hot water systems, respectively.

6. **Smart Growth Around Trolley Stations:** The City will continue to implement the smart growth design principles, which promote mixed-use and walkable and transit-friendly development, particularly in and around the E, H, and Palomar trolley stations. These principles were emphasized in the revised Chula Vista General Plan and the Urban Core Specific Plan. In particular, the City will initiate site planning, design studies and specific area plan development to further support smart growth development that complements GHG reductions.
7. **Turf Lawn Conversion Program:** The City will create a community program to provide residents and businesses with a streamlined, cost-effective opportunity to replace their turf lawns with water-saving landscaping and irrigation systems. Some municipal turf lawn areas (such as medians, fire stations and non-recreational park areas) will also be converted to act as public demonstration sites and to reduce monthly water costs. The City will establish the model for water-wise landscaping for new development through an update of the Chula Vista Municipal Landscape Ordinance and Water Conservation Plan guidelines.

Chula Vista Climate Protection Measures – 2013 Progress Report. Since 2000, Chula Vista has been implementing a "Climate Action Plan" (CO_2 Reduction Plan) to address the threat of climate change to the local community. This original plan has been revised to incorporate new climate mitigation (2008) and adaptation (2011) measures to strengthen the City's climate action efforts and to facilitate the numerous community co-benefits, such as utility savings, better air quality, reduced traffic congestion, local economic development, and improved quality of life. Based on available funding, staff has been implementing the 18 climate-related actions and their 57 associated components. Overall, 70% of the components have been successfully completed and/or are being implemented on an ongoing basis, which represents a 7% increase since the last reporting period. Another 26% are still being actively pursued, while only two components remain on hold (City of Chula Vista 2013).

2014 Climate Action Plan Update – Recommendations by the Climate Change Working Group. The Climate Change Working Group has been evaluating new opportunities to help reach the Chula Vista Climate Action Plan (CAP) GHG gas reduction goal of 30% below 2005 levels. As such, they have identified the following 12 action areas that could generate up to 166,000 MT in reductions by 2020, while improving local air quality, generating utility savings, reducing traffic congestion, and promoting a healthier community (City of Chula Vista 2014).

2017 Climate Action Plan. The latest version of the CAP was adopted on September 26, 2017, by the City Council and provides updated goals, policies, actions, and the latest City-wide inventory and projections. The CAP is not considered a CEQA "qualified" plan under CEQA Guidelines Section 15183.5, as it has not been adopted in a public process following environmental review. The Climate Change Working Group has been evaluating new opportunities to help reach the Chula Vista CAP's GHG gas reduction goals, which are based on the Second Update goals of 6 MT CO_2e per person by 2030 and 2 MT CO_2e per person by 2050. As such, they have identified the following 11 action areas that could generate up to 208,220 MT in reductions by 2020, while improving local air quality, generating utility savings, reducing traffic congestion, and promoting a healthier community (City of Chula Vista 2017):

Water Conservation & Reuse [Estimated Annual GHG Reductions = 12,357 MT CO_2e]

1. Water Education & Enforcement
   A) Expand education and enforcement [through fines] targeting landscape water waste

2. Water Efficiency Upgrades
   A) Update the City's Landscape Water Conservation Ordinance to promote more water-wise landscaping designs
   B) Require water-savings retrofits in existing buildings at a specific point in time (not point of sale)
3. Water Reuse Plan & System Installations
   A) Develop a Water Reuse Master Plan to maximize the use of storm water, graywater [recycled water] and onsite water reclamation
   B) Facilitate simple graywater systems for laundry-to-landscape applications
   C) Streamline complex graywater systems' permit review

Waste Reduction [Estimated Annual GHG Reductions = 38,126 MT CO_2e]

1. Zero Waste Plan
   A) Develop a Zero Waste Plan to supplement statewide green waste, recycling and plastic bag ban efforts

Renewable & Efficient Energy [Estimated Annual GHG Reductions = 70,763 MT CO_2e]

1. Energy Education & Enforcement
   A) Expand education targeting key community segments [e.g., do-it-yourselfers and Millennials] and facilitating energy performance disclosure (e.g., Green Leases, benchmarking and Home Energy Ratings)
   B) Leverage the building inspection process to distribute energy-related information and to deter unpermitted, low performing energy improvements
2. Clean Energy Sources
   A) Incorporate solar photovoltaic into all new residential and commercial buildings [on a project-level basis]
   B) Provide more grid-delivered clean energy (up to 100%) through Community Choice Aggregation or other mechanism
3. Energy Efficiency Upgrades
   A) Expand the City's "cool roof" standards to include re-roofs and western areas
   B) Facilitate more energy upgrades in the community through incentives [e.g., tax breaks and rebates), permit streamlining (where possible) and education [e.g., more local energy efficiency programming]
   C) Require energy-savings retrofits in existing buildings at a specific point in time (not at point of sale)
4. Robust Urban Forests
   A) Plant more shade trees to save energy, address heat island issues and improve air quality

Smart Growth & Transportation [Estimated Annual GHG Reductions = 86,974 MT CO_2e]

1. Complete Streets & Neighborhoods

A) Incorporate "Complete Streets" principles into municipal capital projects and plans [e.g., the Bicycle and Pedestrian Master Plans and Capital Improvement Program]

B) Encourage higher density and mixed-use development in Smart Growth areas, especially around trolley stations and other transit nodes

2. Transportation Demand Management
   A) Utilize bike facilities, transit access/passes and other Transportation Demand Management and congestion management offerings
   B) Expand bike-sharing, car-sharing and other "last mile" transportation options
3. Alternative Fuel Vehicle Readiness
   A) Support the installation of more local alternative fueling stations
   B) Designate preferred parking for alternative fuel vehicles
   C) Design all new residential and commercial buildings to be "Electric Vehicle Ready"

Chula Vista Green Building Standards. Consistent with Measure 4 of the Chula Vista Climate Protection Measures, the City Council adopted the Green Building Standards Ordinance (Ordinance No. 3140) on October 6, 2009, which became effective November 5, 2009. The Green Building Standards Ordinance includes standards for energy efficiency, pollutant controls, interior moisture control, improved indoor air quality and exhaust, indoor water conservation, stormwater management, and construction waste reduction and recycling.

Building permit applications are required to indicate on project construction plans and specifications the Green Building Standards measures that comply with the ordinance. Prior to final building approval or issuance of a certificate of occupancy, the Building Official reviews the information submitted by the applicant and determines whether the applicant has constructed the project in accordance with the permitted plans and documents, and whether the plans are in compliance with the Green Building Standards. In 2013, Chula Vista adopted CALGreen for residential and non-residential development effective January 1, 2014.

Chapter 15.12 Green Building Standards. Title 24, Part 11 (CALGreen), was adopted as the Green Building Code of the City for enhancing the design and construction of buildings, building additions, and alterations through the use of building concepts having a reduced negative impact or positive environmental impact and encouraging sustainable construction practices, excepting such portions as are hereinafter deleted, modified, or amended.

Chula Vista Increased Energy Efficiency Standards. On January 26, 2010, the City Council adopted the Increased Energy Efficiency Standards Ordinance (Ordinance No. 3149). This ordinance became effective February 26, 2010, as Section 15.26 of the Municipal Code. Permit applications are required to comply with these energy efficiency standards.

Chula Vista Municipal Code Section 15.26.030 requires permit applications to comply with increased energy efficiency standards that achieve 15% to 20% greater efficiency than the requirements of the Title 24 2008 standards, depending on climate zone. The City falls within two climate zones, Zone 7 and Zone 10. The Project site is within Zone 7. For Zone 7, the code requires the following:

- All new low-rise residential building or additions, remodels or alterations to existing low-rise residential buildings where the additions, remodels or alterations are greater than 1,000 square feet of conditional

floor area, shall use at least 15% less energy than the 2008 Title 24 Building Energy Efficiency Standards allow.

- All new non-residential, high-rise residential or hotel/motel buildings, or additions, remodels or alterations to existing non-residential, high-rise residential or hotel/motel buildings where the additions, remodels or alterations are greater than 10,000 square feet of conditioned floor area, shall use at least 15% less energy than the 2008 Title 24 Building Energy Efficiency Standards.

No city building permit shall be issued unless the permit application demonstrates to the Building Official compliance with the requirements of Section 15.26.030. Compliance is to be demonstrated based on a performance approach, using a CEC-approved energy compliance software program, as specified in the Title 24 2008 Building Energy Efficiency Standards.

In 2013, Chula Vista adopted the Energy Code for Residential and Non-Residential development, effective July 1, 2014. Energy efficiency measures adopted by the Chula Vista Municipal Code are as follows:

- **Section 15.26.010 – California Energy Code.** The California Energy Code is adopted as the energy code of the City for the purpose of regulating building design and construction standards to increase efficiency in the use of energy for new residential and nonresidential buildings.
- **Section 15.26.020 – Outdoor Lighting Zones.** The City has adopted an outdoor lighting zones map amending state default lighting zones as applied to certain areas of the City. The location of outdoor lighting zones in the City are per the adopted Outdoor Lighting Zones Map, dated September 2, 2005, and kept on file with the City Planning and Building Department.
- **Section 15.28.015 Solar Water Heater Pre-Plumbing (specific to the City).** All new residential units shall include plumbing specifically designed to allow the later installation of a system that utilizes solar energy as the primary means of heating domestic potable water. No building permit shall be issued unless the requirements of this section and the Chula Vista Solar Water Heater Pre-Plumbing Installation Requirements are incorporated into the approved building plans.
- **Section 15.24.065 Pre-Wiring for Photovoltaic (specific to the City).** All new residential units shall include electrical conduit specifically designed to allow the later installation of a photovoltaic system that utilizes solar energy as a means to provide electricity. No building permit shall be issued unless the requirements of this section and the Chula Vista Photovoltaic Pre-Wiring Installation Requirements are incorporated into the approved building plans.

Section 15.28.020 Residential Graywater Stub-out (specific to the City). All new detached single-family dwellings and duplexes shall include a single-source clothes washer graywater outlet and an outside stub-out to allow the later installation of a clothes washer graywater irrigation system that complies with the requirements of Section 1602.1.1 of the 2013 California Plumbing Code. The outlet and stub-out shall be installed in accordance with the Chula Vista Clothes Washer Graywater Pre-Plumbing and Stub-Out for New Residential Construction or an equivalent alternate method and/or material approved by the Building Official.

City of Chula Vista Mandatory Construction and Demolition Debris Recycling Ordinance. Section 8.25.095 of the Chula Vista Municipal Code requires that 90% of inert materials and a minimum of 50% of all other materials be recycled and/or reused from certain covered projects. Covered projects include the following:

- Any project requiring a permit for demolition or construction, which has a project valuation of $20,000 or more

- Housing subdivision construction or demolition and/or any sequenced development will be considered a project in its entirety and not a series of individual projects
- Tenant improvements greater than 1,000 square feet but less than 10,000 square feet and individual single-family home construction, remodel, addition or renovation, shall submit a Waste Management Report only (no deposit required)

All City projects

Covered projects must submit a waste management plan to the Chula Vista Public Works Department, Environmental Services Division, which must be reviewed and approved prior to the issuance of a demolition or building permit. The waste management plan will indicate how the applicant will recycle and/or reuse 90% of inert materials and at least 50% of the remaining construction and demolition debris generated from the project.

City of Chula Vista Clean Transportation Energy Roadmap (2012). The Clean Transportation Energy Roadmap ("Roadmap") can serve as a resource for the City as it continues to promote clean transportation measures, both in its municipal operations and in the community. The Roadmap identifies petroleum reduction measures and tools specific to the City that generally result in cost savings and benefits to the environment, including the following:

- An assessment of alternative fuel vehicles and fuel availability for the City's vehicle fleet
- Commuter programs, including vanpools, carpools, and teleworking that the City could promote to its employees
- Online tools to establish a baseline of petroleum consumed and GHGs emitted from employee commutes, as well as annual tracking tools
- Smart growth and active transportation policies that enhance local walking and biking options

Outreach materials on Clean Transportation programs that can be shared with local residents, schools, and businesses

The Roadmap also recognizes the significant steps that the City has taken already. Since 2000, Chula Vista has been implementing a "Climate Action Plan" (CO_2 Reduction Plan) that includes measures to reduce energy and fuel use at municipal facilities and throughout the community.

City of Chula Vista General Plan

The City General Plan (City of Chula Vista 2005) includes various policies related to reducing GHG emissions (both directly and indirectly). Applicable policies include the following:

Land Use and Transportation Element

- **Policy LUT-23.1:** Encourage the use of bicycles and walking as alternatives to driving.
- **Policy LUT-23.2:** Foster the development of a system of inter-connecting bicycle routes throughout the City and region.
- **Policy LUT-23.5:** Provide linkages between bicycle facilities that utilize circulation element alignments and open space corridors.
- **Policy LUT-23.8:** Provide and maintain a safe and efficient system of sidewalks, trails, and pedestrian crossings.
- **Policy LUT-23.14:** Require new development projects to provide internal bikeway systems with connections to the citywide bicycle networks.

Environmental Element

- **Policy E-6.1:** Encourage compact development featuring a mix of uses that locate residential areas within reasonable walking distance to jobs, services, and transit.
- **Policy E-6.5:** Ensure that plans developed to meet the City's energy demand use the least polluting strategies, wherever practical. Conservation, clean renewables, and clean distributed generation should be considered as part of the City's energy plan, along with larger natural gas-fired plants.
- **Policy E-6.7:** Encourage innovative energy conservation practices and air quality improvements in new development and redevelopment projects consistent with the City's Air Quality Improvement Plan Guidelines or its equivalent, pursuant to the City's Growth Management Program.
- **Policy E-6.8:** Support the use of alternative fuel transit, City fleet and private vehicles in Chula Vista.
- **Policy E-7.1:** Promote development of regulations and building design standards that maximize energy efficiency through appropriate site and building design and through the use of energy-efficient materials, equipment, and appliances.
- **Policy E-7.6:** Encourage the construction and operation of green buildings, considering such programs as the Leadership in Energy and Environmental Design (LEED) Green Building Rating System.
- **Policy E-7.8:** Ensure that residential and non-residential construction complies with all applicable City energy efficiency measures and other green building measures that are in effect at the time of discretionary permit review and approval or building permit issuance, whichever is applicable.
- **Policy E-8.1:** Promote efforts to reduce waste, minimize the need for additional landfills, and provide economically and environmentally sound resource recovery, management, and disposal facilities.

Policy E-8.3: Implement source reduction strategies, including curbside recycling, use of small collection facilities for recycling, and composting.

3.3 Greenhouse Gas Inventories and Climate Change Conditions

3.3.1 Sources of Greenhouse Gas Emissions

Global Inventory

Anthropogenic GHG emissions worldwide in 2012 (the most recent year for which data is available) totaled approximately 44,816 MMT CO_2e (WRI 2015). Six countries—China, the United States, the Russian Federation, India, Japan, and Brazil—and the European community accounted for approximately 65% of the total global emissions, approximately 29,300 MMT CO_2e (WRI 2015). Table 11 presents the top GHG-emissions-producing countries.

Table 11. Top Six Greenhouse Gas Producer Countries and the European Community

Emitting Countries/Entities	GHG Emissions (MMT CO_2e)
China	10,975.5
United States	6,235.1
European Union	4,399.2

Table 11. Top Six Greenhouse Gas Producer Countries and the European Community

Emitting Countries/Entities	GHG Emissions (MMT CO_2e)
India	3,013.8
Russian Federation	2,322.2
Japan	1,344.6
Brazil	1,012.6
Total	**29,302.9**

Source: WRI 2015.
Notes: GHG = greenhouse gas; MMT = million metric tons; CO_2e = carbon dioxide equivalent.
Total may not sum precisely due to rounding.

National and State Inventories

Per the EPA Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990–2017 (EPA 2019b), total U.S. GHG emissions were approximately 6,457 MMT CO_2e in 2017. The primary GHG emitted by human activities in the United States was CO_2, which represented approximately 81.6% of total GHG emissions (6,457 MMT CO_2e). The largest source of CO_2, and of overall GHG emissions, was fossil-fuel combustion, which accounted for approximately 93.2% of CO_2 emissions in 2017 (4,912 MMT CO_2e). Relative to 1990, gross U.S. GHG emissions in 2017 are higher by 1.3%, down from a high of 15.7% above 1990 levels in 2007. GHG emissions decreased from 2016 to 2017 by 0.5% (36 MMT CO_2e) and overall, net emissions in 2017 were 13% below 2005 levels (EPA 2019b).

According to California's 2000–2017 GHG emissions inventory (2019 edition), California emitted 424.10 MMT CO_2e in 2017, including emissions resulting from out-of-state electrical generation (CARB 2019a). The sources of GHG emissions in California include transportation, industrial uses, electric power production from both in-state and out-of-state sources, commercial and residential uses, agriculture, high-GWP substances, and recycling and waste. The California GHG emission source categories (as defined in CARB's 2008 Scoping Plan) and their relative contributions in 2017 are presented in Table 12.

Table 12. Greenhouse Gas Emissions Sources in California

Source Category	Annual GHG Emissions (MMT CO_2e)	Percent of Total
Transportation	169.86	40%
Industrial uses	89.40	21%
Electricity generation[a]	62.39	15%
Residential and commercial uses	41.14	10%
Agriculture	32.42	8%
High GWP substances	19.99	5%
Recycling and waste	8.89	2%
Totals	**424.10**	**100%**

Source: CARB 2019a.
Notes: GHG = greenhouse gas; GWP = global warming potential; MMT CO_2e = million metric tons of carbon dioxide equivalent.
Emissions reflect 2017 California GHG inventory.
Totals may not sum due to rounding.
[a] Includes emissions associated with imported electricity, which account for 23.94 MMT CO_2e.

According to the GHG inventory data compiled by the Energy Policy Initiative Center, in 2010, the County emitted 34.5 MMT CO_2e (EPIC 2013). As outlined in Table 13, on-road transportation created 42% of these emissions. Similar to emissions trends statewide, electricity generation is the second biggest emitter.

Table 13. San Diego County Greenhouse Gas Emissions by Sectors

Source Category	Annual GHG Emissions (MMT CO_2e)	Percent of Total
On-road transportation	14.4	42%
Electricity generation	8.3	24%
Natural gas end uses	2.9	8%
Off-road equipment and vehicles	1.4	4%
Civil aviation	1.9	5%
Industrial processes and products	1.8	5%
Waste	0.6	2%
Water-borne navigation	0.1	<1%
Rail	0.32	<1%
Other fuels	1.58	5%
Agriculture (livestock)	0.05	<1%
Wildfires	0.28	<1%
Development (loss of vegetation)	0.18	<1%
Sequestration from land cover	0.66	2%
Total	**34.5**	**100%**

Source: EPIC 2013.
Note: GHG = greenhouse gas; MMT CO_2e = million metric tons of carbon dioxide equivalent.
Totals may not sum precisely due to rounding.

The City prepared a GHG inventory in 2012 as part of its climate action program, which is summarized in Table 14.

Table 14. Chula Vista Greenhouse Gas Emissions by Sectors

Source Category	Annual GHG Emissions (MT CO_2e)	Percent of Total
Community Analysis		
Transportation	393,333	38.9
Energy Use	497,282	49.2
Solid Waste	62,504	6.2
Potable Water	40,643	4.0
Wastewater	17,719	1.8
Subtotal	*1,011,481*	*100*
Municipal Analysis		
Transportation	6,800	35.9
Energy Use	6,654	35.1
Solid Waste	3,106	16.4
Potable Water	2,371	12.5
Subtotal	*18,931*	*100*

Source: City of Chula Vista 2012.
Note: GHG = greenhouse gas; MT CO_2e = metric tons of carbon dioxide equivalent.
Totals may not sum precisely due to rounding.

3.3.2 Potential Effects of Climate Change

Globally, climate change has the potential to affect numerous environmental resources through uncertain impacts related to future air temperatures and precipitation patterns. The 2014 *Intergovernmental Panel on Climate Change Synthesis Report* indicated that warming of the climate system is unequivocal, and many of the observed changes since the 1950s are unprecedented. Signs that global climate change has occurred include warming of the atmosphere and ocean, diminished amounts of snow and ice, and rising sea levels (IPCC 2014).

In California, climate change impacts have the potential to affect sea-level rise, agriculture, snowpack and water supply, forestry, wildfire risk, public health, and electricity demand and supply (CCCC 2006). The primary effect of global climate change has been a 0.2°C (0.36°F) rise in average global tropospheric temperature per decade, determined from meteorological measurements worldwide between 1990 and 2005. Scientific modeling predicts that continued emissions of GHGs at or above current rates would induce more extreme climate changes during the twenty-first century than were observed during the twentieth century. A warming of about 0.2°C (0.36°F) per decade is projected, and there are identifiable signs that global warming could be taking place.

Although climate change is driven by global atmospheric conditions, climate change impacts are felt locally. A scientific consensus confirms that climate change is already affecting California. The average temperatures in California have increased, leading to more extreme hot days and fewer cold nights; shifts in the water cycle have been observed, with less winter precipitation falling as snow, and both snowmelt and rainwater running off earlier in the year; sea levels have risen; and wildland fires are becoming more frequent and intense due to dry seasons that start earlier and end later (CAT 2010).

An increase in annual average temperature is a reasonably foreseeable effect of climate change. Observed changes over the last several decades across the western United States reveal clear signals of climate change. Statewide average temperatures increased by about 1.7°F from 1895 to 2011, and warming has been the greatest in the Sierra Nevada (CCCC 2012). By 2050, California is projected to warm by approximately 2.7°F above 2000 averages, a threefold increase in the rate of warming over the last century. By 2100, average temperatures could increase by 4.1°F to 8.6°F, depending on emissions levels. Springtime warming—a critical influence on snowmelt—will be particularly pronounced. Summer temperatures will rise more than winter temperatures, and the increases will be greater in inland California, compared to the coast. Heat waves will be more frequent, hotter, and longer. There will be fewer extremely cold nights (CCCC 2012). Sierra snowpack, which accounts for approximately half of the surface water storage in California and much of the state's water supply, is predicted to decline by 30% to as much as 90% over the next 100 years (CAT 2006).

Model projections for precipitation over California continue to show the Mediterranean pattern of wet winters and dry summers with seasonal, year-to-year, and decade-to-decade variability. For the first time, however, several of the improved climate models shift toward drier conditions by the mid-to-late twenty-first century in Central California and, most notably, Southern California. By late-century, all projections show drying, and half of them suggest 30-year average precipitation will decline by more than 10% below the historical average (CCCC 2012).

A summary of current and future climate change impacts to resource areas in California, as discussed in *Safeguarding California: Reducing Climate Risk* (CNRA 2014), is provided below.

Agriculture. The impacts of climate change on the agricultural sector are far more severe than the typical variability in weather and precipitation patterns that occur year to year. The agriculture sector and farmers face some specific

challenges that include more drastic and unpredictable precipitation and weather patterns; extreme weather events that range from severe flooding and extreme drought to destructive storm events; significant shifts in water availably and water quality; changes in pollinator lifecycles; temperature fluctuations, including extreme heat stress and decreased chill hours; increased risks from invasive species and weeds, agricultural pests, and plant diseases; and disruptions to the transportation and energy infrastructure supporting agricultural production. These challenges and associated short-term and long-term impacts can have both positive and negative effects on agricultural production. Nonetheless, it is predicted that current crop and livestock production will suffer long-term negative effects, resulting in a substantial decrease in the agricultural sector if not managed or mitigated.

Biodiversity and Habitat. The state's extensive biodiversity stems from its varied climate and assorted landscapes, which have resulted in numerous habitats where species have evolved and adapted over time. Specific climate change challenges to biodiversity and habitat include species migration in response to climatic changes, range shift, and novel combinations of species; pathogens, parasites, and disease; invasive species; extinction risks; changes in the timing of seasonal life-cycle events; food web disruptions; and threshold effects (i.e., a change in the ecosystem that results in a "tipping point" beyond which irreversible damage or loss has occurs). Habitat restoration, conservation, and resource management across California and through collaborative efforts among public, private, and nonprofit agencies has assisted in the effort to fight climate change impacts on biodiversity and habitat. One of the key measures in these efforts is ensuring species' ability to relocate as temperature and water availability fluctuate as a result of climate change based on geographic region.

Energy. The energy sector provides California residents with a supply of reliable and affordable energy through a complex integrated system. Specific climate change challenges for the energy sector include temperature, fluctuating precipitation patterns, increasing extreme weather events, and sea-level rise. Increasing temperatures and reduced snowpack negatively impact the availability of a steady flow of snowmelt to hydroelectric reservoirs. Higher temperatures also reduce the capacity of thermal power plants, since power plant cooling is less efficient at higher ambient temperatures. Increased temperatures will also increase electricity demand associated with air conditioning. Natural gas infrastructure in coastal California is threatened by sea-level rise and extreme storm events.

Forestry. Forests occupy approximately 33% of California's 100 million acres and provide key benefits, such as wildlife habitat, absorption of CO_2, renewable energy, and building materials. The most significant climate-change-related risks to forests are accelerated risk of wildfire and more frequent and severe droughts. Droughts have resulted in more large-scale mortalities and, combined with increasing temperatures, have led to an overall increase in wildfire risks. Increased wildfire intensity subsequently increases public safety risks, property damage, fire suppression and emergency response costs, watershed and water quality impacts, and vegetation conversions. These factors contribute to decreased forest growth, geographic shifts in tree distribution, loss of fish and wildlife habitat, and decreased carbon absorption. Climate change may result in increased establishment of non-native species, particularly in rangelands where invasive species are already a problem. Invasive species may be able to exploit temperature or precipitation changes or quickly occupy areas denuded by fire, insect mortality, or other climate change effects on vegetation.

Ocean and Coastal Ecosystems and Resources. Sea-level rise, changing ocean conditions, and other climate change stressors are likely to exacerbate long-standing challenges related to ocean and coastal ecosystems in addition to threatening people and infrastructure located along the California coastline and in coastal communities. Sea-level rise, in addition to more frequent and severe coastal storms and erosion, is threatening vital infrastructure, such as roads, bridges, power plants, ports and airports, gasoline pipes, and emergency facilities,

as well as negatively impacting coastal recreational assets, such as beaches and tidal wetlands. Water quality and ocean acidification threaten the abundance of seafood and other plant and wildlife habitats throughout California and globally.

Public Health. Climate change can impact public health through various environmental changes and is the largest threat to human health in the twenty-first century. Changes in precipitation patterns affect public health primarily through potential for altered water supplies, and extreme events, such as heat, floods, droughts, and wildfires. Increased frequency, intensity, and duration of extreme heat and heat waves is likely to increase the risk of mortality due to heat-related illness, as well as exacerbate existing chronic health conditions. Other extreme weather events are likely to negatively impact air quality and increase or intensify respiratory illness, such as asthma and allergies. Additional health impacts that may be impacted by climate change include cardiovascular disease, vector-borne diseases, mental health impacts, and health deficits due to malnutrition. Increased frequency of these ailments is likely to subsequently increase the direct risk of injury and/or mortality.

Transportation. Residents of California rely on airports, seaports, public transportation, and an extensive roadway network to gain access to destinations, goods, and services. While the transportation industry is a source of GHG emissions, it is also vulnerable to climate change risks. In particular, sea-level rise and erosion threaten many coastal California roadways, airports, seaports, transit systems, bridge supports, and energy and fueling infrastructure. Increasing temperatures and extended periods of extreme heat threaten the integrity of the roadways and rail lines. High temperatures cause the road surfaces to expand, which leads to increased pressure and pavement buckling. High temperatures can also cause rail breakages, which could lead to train derailment. Other forms of extreme weather events, such as extreme storm events, can negatively impact infrastructure, which can impair movement of people and goods, or potentially block evacuation routes and emergency access roads. Increased wildfires, flooding, erosion risks, landslides, mudslides, and rockslides can all profoundly impact the transportation system and pose a serious risk to public safety.

Water. Water resources in California support residences, plants, wildlife, farmland, landscapes, and ecosystems and bring trillions of dollars in economic activity. Climate change could seriously impact the timing, form, amount of precipitation, runoff patterns, and frequency and severity of precipitation events. Higher temperatures reduce the amount of snowpack and lead to earlier snowmelt, which can impact water supply availability, natural ecosystems, and winter recreation. Water supply availability during the intense dry summer months is heavily dependent on the snowpack accumulated during the winter. Increased risk of flooding has a variety of public health concerns, including water quality, public safety, property damage, displacement, and post-disaster mental health problems. Prolonged and intensified droughts can also negatively affect groundwater reserves and result in increased overdraft and subsidence. Droughts can also negatively impact agriculture and farmland throughout the state. The higher risk of wildfires can lead to increased erosion, which can negatively impact watersheds and result in poor water quality. Water temperatures are also prone to increase, which can negatively impact wildlife that rely on a specific range of temperatures for suitable habitat.

In May 2017, the California Natural Resources Agency released the draft *Safeguarding California Plan: 2017 Update*, which is a survey of current programmatic responses for climate change and contains recommendations for further actions (CNRA 2017).

3.4 Significance Criteria and Methodology

3.4.1 Thresholds of Significance

The significance criteria used to evaluate the Project's GHG emissions impacts are based on the recommendations provided in Appendix G of the CEQA Guidelines (14 CCR 15000 et seq.). For the purposes of this GHG emissions analysis, the Project would have a significant environmental impact if it would:

1. Generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment.
2. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs.

Global climate change is a cumulative impact; a project participates in this potential impact through its incremental contribution combined with the cumulative increase of all other sources of GHGs. There are currently no established thresholds for assessing whether the GHG emissions of a project, such as the Project, would be considered a cumulatively considerable contribution to global climate change; however, all reasonable efforts should be made to minimize a project's contribution to global climate change. In addition, while GHG impacts are recognized exclusively as cumulative impacts (CAPCOA 2008), GHG emissions impacts must also be evaluated on a project level under CEQA.

The CEQA Guidelines do not prescribe specific methodologies for performing an assessment, do not establish specific thresholds of significance, and do not mandate specific mitigation measures. Rather, the CEQA Guidelines emphasize the lead agency's discretion to determine the appropriate methodologies and thresholds of significance consistent with the manner in which other impact areas are handled in CEQA (CNRA 2009). The State of California has not adopted emissions-based thresholds for GHG emissions under CEQA. The Governor's Office of Planning and Research's Technical Advisory "CEQA and Climate Change: Addressing Climate Change through California Environmental Quality Act Review" states that "public agencies are encouraged but not required to adopt thresholds of significance for environmental impacts. Even in the absence of clearly defined thresholds for GHG emissions, the law requires that such emissions from CEQA projects must be disclosed and mitigated to the extent feasible whenever the lead agency determines that the project contributes to a significant, cumulative climate change impact" (OPR 2008). Furthermore, the advisory document indicates that "in the absence of regulatory standards for GHG emissions or other scientific data to clearly define what constitutes a 'significant impact,' individual lead agencies may undertake a project-by-project analysis, consistent with available guidance and current CEQA practice." Section 15064.7(c) of the CEQA Guidelines specifies that "when adopting thresholds of significance, a lead agency may consider thresholds of significance previously adopted or recommended by other public agencies, or recommended by experts, provided the decision of the lead agency to adopt such thresholds is supported by substantial evidence" (14 CCR 15064.7[c]).

Neither the State of California, nor the City, nor SDAPCD has adopted emission-based thresholds of significance for GHG emissions under CEQA.

An efficiency threshold sets a per capita emissions limit. The total emissions from a given project are summed and divided by a project's service population (SP) to determine emissions per capita and are compared to the efficiency

threshold.[9] Efficiency thresholds have been proposed by various agencies and air districts, including both the Bay Area Air Quality Management District and SCAQMD. The Bay Area Air Quality Management District and SCAQMD have each developed an efficiency threshold of 6.6 MT CO_2e/SP for plan level developments. Additionally, the Bay Area Air Quality Management District suggested a project-level efficiency threshold of 4.6 MT CO_2e per SP, while SCAQMD suggested a project-level efficiency threshold of 4.8 MT CO_2e per SP. The fault in these proposed thresholds is that they rely on CARB's Scoping Plan reduction goal and statewide population for 2020. The California Supreme Court's decision on the *Center for Biological Diversity vs. California Department of Fish and Wildlife* determined that project-level analyses should not rely on statewide data. A more localized efficiency threshold must be developed based on the population at the city level. These thresholds were developed assuming compliance with AB 32's 2020 goals.

To develop an efficiency threshold that would satisfy the requirements of *Center for Biological Diversity vs. California Department of Fish and Wildlife* and EO B-30-15, the City's 1990 emissions inventory, less 40%, must be divided by the City's 2030 SP (residents and employees). Project level emissions can then be directly evaluated against a threshold based on local emission reduction goals and local population densities in accordance with the Court's decision on *Center for Biological Diversity vs. California Department of Fish and Wildlife*. It should be noted that the downward trajectory from AB 32 to SB 32 is greater than that from AB 32 to EO S-3-05, of 80% below 1990 by 2050 (CARB 2017a). By analyzing the project against the quantitative efficiency metric thresholds for the buildout year and for the milestone year for the next legislatively adopted target (2030), this analysis demonstrates that the Project would demonstrate progress toward, and be on the trajectory toward, helping the state comply with its long-term targets in EO S-3-05. Developing community-wide mass reduction goals using this approach is consistent with CARB recommendations to determine the targets "based on local emissions sectors" and to "develop community-wide GHG emissions reduction goals necessary to reach 2030 and 2050 climate goals" (CARB 2017a, pp. 100–101).

As provided in the City's *2012 Greenhouse Gas Emissions Inventory*, the City's 1990 GHG emissions inventory totals approximately 847,166 MT CO_2e. Based on the 1990 US Census (US Census Bureau 1992), the City's SP in 1990 was 235,344 (135,243 residents + 100,101 employees). Dividing the City's 1990 GHG emissions of 847,166 MT CO_2e by the 1990 SP gives an efficiency metric of 3.60 MT CO_2e per SP.

Consistent with EO B-30-15, the City's 2030 goal is 508,300 MT CO_2e (847,166 × [1−0.40]). Based on the SANDAG Series 13 model (SANDAG 2013), the City's SP in 2030 is estimated at 407,524 (313,474 residents + 94,050 employees).[10] Dividing the City's 2030 GHG emissions goal by the City's 2030 population results in an efficiency metric of 1.25 MT CO_2e per SP.

To develop an efficiency metric for the Project's buildout year of 2028, it is necessary to interpolate between the efficiency metrics in 1990 and 2030. Table 15 shows the calculated efficiency metric for 2028, which is consistent with EO B-30-15.

[9] Service population is defined as the number of residents plus the number of employees within the City.

[10] The SANDAG Series 13 model provides forecasts for years 2020 and 2035. The forecast for year 2030 was interpolated using the forecasts for 2020 and 2035.

Table 15. 2028 Interpolated Efficiency Metric

1990 Efficiency Metric (MT/SP/yr)	2030 Efficiency Metric (MT/SP/yr)	2028 Efficiency Metric[a] (MT/SP/yr)
3.60	1.25	1.37

Notes: MT = metric tons; SP = service population; yr = year.

[a] The 2028 efficiency metric was calculated as follows: {[(2030 Efficiency Metric − 1990 Efficiency Metric) ÷ (2030 − 1990)] × (2028 − 1990)} + (1990 Efficiency Metric).

As shown in Table 15, the calculated efficiency metric for 2028 based on the City's emissions inventory in 2012 and GHG emissions reduction goal for 2030 was 1.37 MT CO_2e per SP, based on the statewide targets. If the Project achieves the 2028 efficiency metric, it would not interfere with attainment of the 2030 and 2050 statewide emission reduction targets, and therefore would not interfere with the state's and the City's ability to achieve the mid-term and long-term GHG reduction targets in the City's CAP.

3.4.2 Approach and Methodology

As discussed in Section 3.1.2, Greenhouse Gases, and Section 3.1.3, Global Warming Potential, this analysis assumes that the GWP for CH_4 is 25 and the GWP for N_2O is 298, based on the IPCC Fourth Assessment Report (IPCC 2007).

3.4.2.1 Construction

CalEEMod Version 2016.3.2 was used to estimate potential Project-generated GHG emissions during construction. Construction of the Project would result in GHG emissions primarily associated with use of off-road construction equipment, on-road hauling and vendor (material delivery) trucks, and worker vehicles. All details for construction criteria air pollutants discussed in Section 2.4.2.1 are also applicable for the estimation of construction-related GHG emissions. As such, see Section 2.4.2.1 for a discussion of construction emissions calculation methodology and assumptions.

3.4.2.2 Operation

CalEEMod Version 2016.3.2 was used to estimate potential Project-generated operational GHG emissions from area sources (landscape maintenance), energy sources (natural gas and electricity), mobile sources, solid waste, water supply and wastewater treatment, and stationary sources. Emissions from each category are discussed in the following text with respect to the Project. For additional details, see Section 2.4.2.3 for a discussion of operational emission calculation methodology and assumptions, specifically for area, energy (natural gas), and mobile sources. Operational year 2028 was assumed, following completion of construction.

Energy Sources

As represented in CalEEMod, energy sources include GHG emissions associated with building electricity and natural gas usage. Electricity use would contribute indirectly to GHGs, since GHG emissions occur at the site of the power plant, which is typically off site. Emissions were calculated by multiplying the energy use by the utility's carbon intensity (pounds of GHGs per megawatt-hour for electricity or 1,000 British thermal units for natural gas) for CO_2 and other GHGs. Annual natural gas and electricity emissions were estimated in CalEEMod using the emissions factors for San Diego Gas & Electric Company (SDG&E), which would be the energy source provider for the

proposed Project. For the operational year 2028, the emission factors for SDG&E were adjusted to reflect SDG&E's compliance with the RPS. Therefore, the 2027 RPS goal of 52% was used.

CalEEMod default values for energy consumption for the residential land use were applied for the Project analysis. The energy use is calculated in CalEEMod based on the California Residential End-Use Survey database. The program uses data collected during the Residential Appliance Saturation Survey to develop energy intensity values (electricity and natural gas usage per square foot per year) for residential buildings. Energy use in buildings (both natural gas and electricity) is divided by the program into end use categories subject to Title 24 requirements (end uses associated with the building envelope, such as the HVAC system, water heating system, and integrated lighting) and those not subject to Title 24 requirements (such as appliances, electronics, and miscellaneous "plug-in" uses).

Title 24 of the California Code of Regulations serves to enhance and regulate California's building standards. The most recent amendments to Title 24, Part 6, referred to as the 2019 standards, became effective on January 1, 2020. The proposed Project would meet the 2016 California Building Energy Efficiency Standards (24 CCR, Part 6) at a minimum. Based on the Project's timeline, compliance with the 2019 Title 24 standards would be more likely. The Project operational energy emissions were adjusted to meet the 2019 Title 24 Standards, by assuming 53% less energy use than that under the 2016 standards (CEC 2018).

Solid Waste

The Project would generate solid waste and would therefore result in CO_2e emissions associated with landfill off-gassing. Solid waste generation was derived from the CalEEMod default rates for each land use type. Emission estimates associated with solid waste were estimated using CalEEMod. These rates, last updated in 2013, provide solid waste generation for different land use types prior to diversion (Qiguo, pers. comm. 2018). A solid waste diversion rate of 50% was assumed in accordance with AB 341 and AB 939.

Water Supply and Wastewater

Water supplied to the Project requires the use of electricity. Accordingly, the supply, conveyance, treatment, and distribution of water would indirectly result in GHG emissions through use of electricity. Annual water use for the Project and GHG emissions associated with the electricity used for water supply were calculated based on default water use estimates for the residential land use type, as estimated by CalEEMod and SDG&E factors.

Project Service Population

As previously discussed, a project's "service population" (SP) refers to a project's residents plus employees that would be generated by the project. To estimate the residents for the Project, the persons per household ratio for 2020 and 2035 from SANDAG's Series 13 forecast for the City were used to extrapolate the persons per household ratio for 2028, as shown in Table 16.

Table 16. 2020 and 2035 Calculated Persons per Household

Year	Population	Households	Persons per Household (Population/Household)
2020	287,173	89,176	3.220

Table 16. 2020 and 2035 Calculated Persons per Household

2035	326,625	101,188	3.228
2028	—	—	3.224[a]

Source: The population and household data are based on the household population and total housing units data in the in San Diego Association of Government's Series 13 Regional Growth Forecast (SANDAG 2013) for the City.

[a] The 2028 persons per household was calculated as follows: {[(2035 Persons per Household − 2020 Persons per Household) ÷ (2035 − 2020)] × (2028 − 2020)} + (2020 Persons per Household).

The interpolated persons per household ratio for 2028 based on the SANDAG data would be 3.224. Using the 2028 persons per household ratio of 3.224, as calculated above, and the 720 residential units, the estimated residential population of the Project would be 2,321.47, rounded to 2,321 residents. Since the Project would not have employees, the 2,321 residents accounts for the SP.

3.5 Impact Analysis

3.5.1 Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Construction Emissions

Construction of the Project would result in GHG emissions, which are primarily associated with use of off-road construction equipment, on-road hauling and vendor (material delivery) trucks, and worker vehicles. GHG emissions associated with temporary construction activity were quantified using CalEEMod. A detailed depiction of the construction schedule—including information regarding phasing, equipment used during each phase, haul trucks, vendor trucks, and worker vehicles—is included in Section 2.4.2.1 of this report.

Table 17 shows the estimated annual GHG construction emissions associated with the Project, as well as the amortized construction emissions over a 30-year project life.

Table 17. Estimated Annual Construction Greenhouse Gas Emissions

Year	CO_2	CH_4	N_2O	CO_2e
	Metric Tons			
2021	557.82	0.16	0.00	561.77
2022	2,235.46	0.22	0.00	2,240.93
2023	1,970.91	0.15	0.00	1,974.59
2024	1,945.56	0.14	0.00	1,949.18
2025	1,898.52	0.14	0.00	1,902.07
2026	1,863.72	0.14	0.00	1,867.21
2027	1,832.90	0.14	0.00	1,836.35
2028	595.08	0.05	0.00	596.21

Table 17. Estimated Annual Construction Greenhouse Gas Emissions

Year	CO_2	CH_4	N_2O	CO_2e
	Metric Tons			
			Total Emissions	12,928.31
			30-Year Amortized Emissions	**430.94**

Notes: CO_2 = carbon dioxide; CH_4 = methane; N_2O = nitrous oxide; CO_2e = carbon dioxide equivalent.
See Appendix A for complete results.

Total construction-related GHG emissions for the Project were 12,928 MT CO_2e. Estimated 30-year amortized Project-generated construction emissions would be approximately 431 MT CO_2e per year. However, because there is no separate GHG threshold for construction emissions alone, the evaluation of significance is discussed in the operational emissions analysis below.

Operational Emissions

Operation of the Project would generate GHG emissions through motor vehicle trips to and from the Project site; landscape maintenance equipment operation; energy use (natural gas and generation of electricity consumed by the Project); solid waste disposal; and generation of electricity associated with water supply, treatment, and distribution and wastewater treatment. CalEEMod was used to calculate the annual GHG emissions based on the operational assumptions described in Section 3.4.2.2, Operation. Although GHG emission reductions from implementation of **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR) were not quantified, implementation of the following strategies would further reduce the project's vehicle miles traveled, which include providing ride share coordination services, coordinating with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks.

The estimated operational (year 2028) Project-generated GHG emissions from area sources, energy usage, motor vehicles, solid waste generation, and water usage and wastewater generation are shown in Table 18.

Table 18. Estimated Annual Operational Greenhouse Gas Emissions

Emission Source	CO_2	CH_4	N_2O	CO_2e
	Metric Tons per Year			
Area	8.74	0.01	0.00	8.95
Energy	1,150.05	0.04	0.01	1,155.24
Mobile	3,448.08	0.18	0.00	3,452.51
Solid waste	33.62	1.99	0.00	83.28
Water supply and wastewater	178.62	1.54	0.04	228.13
			Total	4,928.10
			Amortized Construction Emissions	430.94
			Operation + Amortized Construction Total	**5,359.05**

Notes: CO_2 = carbon dioxide; CH_4 = methane; N_2O = nitrous oxide; CO_2e = carbon dioxide equivalent.
See Appendix A for detailed results.
These emissions reflect CalEEMod "mitigated" output and operational year 2028.

As shown in Table 18, estimated annual Project-generated GHG emissions in 2028 would be approximately 4,928 MT CO_2e per year as a result of Project operations. Estimated annual Project-generated emissions in 2028 from area, energy, mobile, solid waste, water/wastewater, and amortized Project construction emissions would be approximately 5,359 MT CO_2e per year.

City-Specific Efficiency Metric

As discussed in Section 3.4.1, Thresholds of Significance, a quantitative analysis using a City-specific efficiency metric threshold for a post-2020 year (i.e., 2028) was developed. The efficiency metric calculated for 2028 (as shown in Section 3.4.1) is 1.37 MT CO_2e per SP.

As discussed in Section 3.4.2.2, the Project is anticipated to generate 2,321 residents. Using the estimated operational plus amortized construction emissions of 5,359 MT CO_2e and SP of 2,321, the Project would have a GHG efficiency metric of 2.31 MT CO_2e per SP. The Project's efficiency metric would exceed the significance threshold efficiency metric of 1.37 MT CO_2e per SP. Therefore, the Project would be considered to have a **potentially significant** impact with respect to GHG emissions without mitigation.

Mitigation

MM-GHG-1 **Greenhouse Gas Emissions Reduction Measures.** The following GHG emissions reduction measures shall be implemented:

- Off-road construction equipment with engines rated at 75 horsepower or greater shall meet at a minimum Tier 3 standard.
- Install purple pipes to provide reclaimed water for outdoor water use.
- Install low-flow water fixtures such as low-flow toilets, faucets, showers, etc.
- Two parking spaces shall be pre-wired to be electric vehicle (EV) capable and designated as preferential parking spaces shall be provided for carpool, shared, electric, and hydrogen vehicles.
- 718 parking garages shall be pre-wired to be EV capable.
- Energy-efficient lighting shall be used for all street, parking, and area lighting associated with the proposed project, including all on-site and off-site lighting.
- Energy-efficient design practices, such as high-performance glazing, Energy Star compliant systems and appliances, radiant heat roof barriers, insulation on all pipes, programmable thermostats, and sealed ducts, shall be implemented.
- Native species and drought-tolerant species shall be used for a minimum of 50% of the ornamental plant palette in non-turf areas to minimize water demand.
- Recycling of construction debris and waste shall be ensured through administration by an on-site recycling coordinator and presence of recycling/separation areas. Exceed the City of Chula Vista's Construction and Demolition Debris Waste Management Plan's 65% diversion of construction and demolition waste.
- Install cool roofs that meet the U.S. Green Building Council standards with a greater solar reflectivity to help conserve energy.

- Install 1,462-kilowatt solar photovoltaic system meeting the minimum 2019 Title 24 standards.
- Install bicycle racks.
- The project shall plant 600 trees and 40 acres of shrubs.

Level of Significance After Mitigation

Implementation of **MM-GHG-1** would minimize GHG emissions associated with Project construction and operations to the extent feasible. The Project would implement **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the Project's vehicle miles traveled, including providing ride share coordination services, coordinating with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks. Furthermore, the Project would provide pedestrian and bicycle connectivity to the neighborhood due to proximity to bicycle routes, provide pedestrian sidewalk connections. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805, and the East Palomar Transit Station is located approximately one mile from the Project site. The Project is located near commercial and employment centers in an urban setting. The Project would pre-wire two parking spots and the Project's 718 parking garages to be electric vehicle capable. In addition, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles. These Project characteristics would promote pedestrian and bicycle activity and encourage alternate forms of transportation. However, approximately 64% of the Project's annual GHG emissions are from mobile sources; therefore, to reduce GHG emissions to a less-than-significant level, the Project would need to reduce its total GHG emissions by approximately 65% to reduce the Project-generated GHG emissions below the City's efficiency threshold. Because the Project's SP-based emissions would be more than the City's efficiency metric of 1.37 MT CO_2e per SP, potential GHG emissions impacts would be considered **significant and unavoidable**.

3.5.2 Would the project conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

This section discusses the Project's consistency with the City's CAP, SANDAG's Regional Plan, and CARB's Scoping Plan.

Consistency with the CAP

The City's CAP is not considered a qualified GHG reduction plan in accordance with CEQA Guidelines Section 15183.5, as it has not been adopted in a public process following environmental review. Therefore, this consistency analysis is included for informational purposes only and will not be used to determine significance.

The Project includes several design features that will help reduce its GHG emissions in line with the City's CAP. Table 19 identifies the measures and goals within the CAP and the Project's consistency with them.

Table 19. City of Chula Vista Climate Action Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
Water Conservation & Reuse		
Water Education & Enforcement	Expand education and enforcement [through fines] targeting landscape water waste	**Consistent.** The Project would not impair the ability of the City to expand education and enforcement targeting landscape water waste. Furthermore, as implemented by **MM-GHG-1,** native species and drought-tolerant species shall be used for a minimum of 50% of the ornamental plant palette in non-turf areas to minimize the Project's water demand. The Project would install purple pipes to use reclaimed water for irrigation.
Water Efficiency Upgrades	Update the City's Landscape Water Conservation Ordinance to promote more water-wise landscaping designs	**Consistent.** The Project would be consistent with the City's Landscape Water Conservation Ordinance. Furthermore, as implemented by **MM-GHG-1,** native species and drought-tolerant species shall be used for a minimum of 50% of the ornamental plant palette in non-turf areas to minimize the Project's water demand. The Project would install purple pipes to use reclaimed water for irrigation.
	Require water-savings retrofits in existing buildings at a specific point in time (not point of sale)	**Not applicable.** The Project would not impair the ability of the City to require water-savings retrofits for existing buildings.
Water Reuse Plan & System Installations	Develop a Water Reuse Master Plan to maximize the use of storm water, graywater [recycled water] and onsite water reclamation	**Consistent.** The Project would not impair the ability of the City to develop a Water Reuse Master Plan. As implemented by **MM-GHG-1,** the Project would install purple pipes to use reclaimed water for irrigation.
	Facilitate simple graywater systems for laundry-to-landscape applications	**Consistent**. As implemented by **MM-GHG-1,** the Project would install purple pipes to use reclaimed water for irrigation.
	Streamline complex graywater systems' permit review	**Not applicable.** The Project would not impair the ability of the City to streamline complex graywater systems permit review.

Table 19. City of Chula Vista Climate Action Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
Waste Reduction		
Zero Waste Plan	Develop a Zero Waste Plan to supplement statewide green waste, recycling and plastic bag ban efforts	**Consistent**. The Project would not impair the ability of the City to develop a Zero Waste Plan. During both construction and operation of the Project, the Project would comply with all state regulations related to solid waste generation, storage, and disposal, including the California Integrated Waste Management Act, as amended. As implemented by **MM-GHG-1**, during construction, all wastes would be recycled to the maximum extent possible and exceed the City of Chula Vista's Construction and Demolition Debris Waste Management Plan's 65% diversion of construction and demolition waste.
Renewable & Energy Efficiency		
Energy Education & Enforcement	Expand education targeting key community segments [e.g., do-it-yourselfers and Millennials] and facilitating energy performance disclosure (e.g., Green Leases, benchmarking and Home Energy Ratings)	**Not applicable.** The Project would not impair the ability of the City to expand energy education.
	Leverage the building inspection process to distribute energy-related information and to deter unpermitted, low performing energy improvements	**Not applicable.** The Project would not impair the ability of the City to distribute energy-related information during the building inspection process.
Clean Energy Sources	Incorporate solar photovoltaic into all new residential and commercial buildings [on a project-level basis]	**Consistent.** The Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement.
	Provide more grid-delivered clean energy (up to 100%) through Community Choice Aggregation or other mechanism	**Not applicable.** The Project would not impair the ability of the City to provide a Community Choice Aggregation of clean energy.
Energy Efficiency Upgrades	Expand the City's "cool roof" standards to include re-roofs and western areas	**Consistent**. The Project would install cool roof material, as implemented under **MM-GHG-1,** with a greater solar reflectivity to help conserve energy.
	Facilitate more energy upgrades in the community through incentives [e.g., tax	**Not applicable.** The Project would not impair the ability of the City to incentivize

Table 19. City of Chula Vista Climate Action Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
	breaks and rebates], permit streamlining (where possible) and education [e.g., more local energy efficiency programming]	additional energy upgrades in the community.
	Require energy-savings retrofits in existing buildings at a specific point in time (not at point of sale)	**Not applicable.** The Project would not impair the ability of the City to require energy-savings retrofits for existing buildings.
Robust Urban Forests	Plant more shade trees to save energy, address heat island issues and improve air quality	**Consistent.** The Project would plant 600 shade trees on site to save energy and reduce heat island issues, consistent with the City's Shade Tree Policy No. 576-19.
Smart Growth & Transportation		
Complete Streets & Neighborhoods	Incorporate "Complete Streets" principles into municipal capital projects and plans [e.g., the Bicycle and Pedestrian Master Plans and Capital Improvement Program]	**Not applicable.** The Project would not impair the ability of the City to incorporate Complete Streets principles into the Bicycle and Pedestrian Master Plans and Capital Improvement Program. Furthermore, the Project would install bicycle racks.
	Encourage higher density and mixed-use development in Smart Growth areas, especially around trolley stations and other transit nodes	**Consistent.** The Project would be building on a site within the City and is located close to public transit and I-805 and install bicycle racks. The East Palomar Transit Station is located approximately one mile from the Project site. Furthermore, the project is located near commercial and employment centers in an urban setting.
Transportation Demand Management	Utilize bike facilities, transit access/passes and other Transportation Demand Management and congestion management offerings	**Consistent.** The Project would implement **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the Project's vehicle miles traveled, including providing ride share coordination services, coordinating with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks.
	Expand bike-sharing, car-sharing and other "last mile" transportation options	**Consistent.** The Project would implement **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the project's vehicle miles traveled, including providing ride share coordination services, coordinating

Table 19. City of Chula Vista Climate Action Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
		with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks.
Alternative Fuel Vehicle Readiness	Support the installation of more local alternative fueling stations	**Consistent.** The Project would be in compliance with the current building standards. As implemented under **MM-GHG-1**, the Project would pre-wire two parking spots and the Project's 718 parking garages to be electric vehicle capable. Furthermore, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles.
	Designate preferred parking for alternative fuel vehicles	**Consistent.** As implemented under **MM-GHG-1**, the Project would pre-wire two parking spots and the Project's 718 parking garages to be electric vehicle capable. Furthermore, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles.
	Design all new residential and commercial buildings to be "Electric Vehicle Ready"	**Consistent.** As implemented under **MM-GHG-1**, the Project would pre-wire two parking spots and the Project's 718 parking garages to be electric vehicle capable.

Source: City of Chula Vista 2017.
Notes: City = City of Chula Vista; Project = Sunbow Planning Area 23 Amendment Project.

As shown in Table 19, the Project would be consistent with the applicable measures within the City's CAP.

Consistency with San Diego Forward: The Regional Plan

Regarding consistency with SANDAG's Regional Plan, the Project would include site design elements and PDFs developed to support the policy objectives of the RTP and SB 375.

Table 20 illustrates the Project's consistency with all applicable goals and policies of the Regional Plan (SANDAG 2015).

Table 20. San Diego Forward: The Regional Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
The Regional Plan – Policy Objectives		
Mobility Choices	Provide safe, secure, healthy, affordable, and convenient travel	**Consistent.** The Project would provide pedestrian and bicycle connectivity to the neighborhood and install bicycle racks.

Table 20. San Diego Forward: The Regional Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
	choices between the places where people live, work, and play.	Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the project site. The Project would implement PDF-TRA-1 (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would encourage carpooling. Furthermore, the project is located near commercial and employment centers in an urban setting.
Mobility Choices	Take advantage of new technologies to make the transportation system more efficient and environmentally friendly.	**Not applicable.** The Project would not impair SANDAG's ability to employ new technologies to make travel more reliable and convenient.
Habitat and Open Space Preservation	Focus growth in areas that are already urbanized, allowing the region to set aside and restore more open space in our less developed areas.	**Consistent.** The Project would be located close to major urban centers, and the Project would provide housing to the area, while preserving adjacent open space as part of the Chula Vista MSCP Subarea Plan. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Habitat and Open Space Preservation	Protect and restore our region's urban canyons, coastlines, beaches, and water resources.	**Not applicable.** The Project would not impair the ability of SANDAG to protect and restore urban canyons, coastlines, beaches, and water resources.
Regional Economic Prosperity	Invest in transportation projects that provide access for all communities to a variety of jobs with competitive wages.	**Not applicable.** The Project would not impair SANDAG's ability to invest in transportation projects available to all members of the community.
Regional Economic Prosperity	Build infrastructure that makes the movement of freight in our community more efficient and environmentally friendly.	**Not applicable.** The Project does not propose regional freight movement, nor would it impair SANDAG's ability to preserve and expand options for regional freight movement.
Partnerships/Collaboration	Collaborate with Native American tribes, Mexico, military bases, neighboring counties, infrastructure providers, the private sector, and local communities to design a transportation system that connects to the mega-region and national network, works for everyone, and fosters a high quality of life for all.	**Not applicable.** The Project would not impair SANDAG's ability to provide transportation choices to better connect the San Diego region with Mexico, neighboring counties, and tribal nations.
Partnerships/Collaboration	As we plan for our region, recognize the vital economic, environmental, cultural,	**Not applicable.** The Project would not impair SANDAG's ability to provide

Table 20. San Diego Forward: The Regional Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
	and community linkages between the San Diego region and Baja California.	transportation choices to better connect the San Diego region with Mexico.
Healthy and Complete Communities	Create great places for everyone to live, work, and play.	**Consistent.** The Project would provide pedestrian and bicycle connectivity to the neighborhood and install bicycle racks. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the project site. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Healthy and Complete Communities	Connect communities through a variety of transportation choices that promote healthy lifestyles, including walking and biking.	**Consistent.** The Project would provide pedestrian and bicycle connectivity to the neighborhood and install bicycle racks. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the project site. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Environmental Stewardship	Make transportation investments that result in cleaner air, environmental protection, conservation, efficiency, and sustainable living.	**Consistent.** The Project would provide pedestrian and bicycle connectivity to the neighborhood and install bicycle racks. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the Project site. Furthermore, the Project is located near commercial and employment centers in an urban setting. As implemented under **MM-GHG-1**, the project would pre-wire two parking spots and the Project's 718 parking garages to be electric vehicle capable. Furthermore, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles.
Environmental Stewardship	Support energy programs that promote sustainability.	**Consistent.** The Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement.
Sustainable Communities Strategy – Strategies		
Strategy No. 1	Focus housing and job growth in urbanized areas where there is existing and planned transportation infrastructure, including transit.	**Consistent.** The Project would be located close to major urban centers, existing MTS transit service and the Project would provide housing to the area. The East

Table 20. San Diego Forward: The Regional Plan Consistency Analysis

Category	Policy Objective or Strategy	Consistency Analysis
		Palomar Transit Station is located approximately one mile from the Project site. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Strategy No. 2	Protect the environment and help ensure the success of smart growth land use policies by preserving sensitive habitat, open space, cultural resources, and farmland.	**Consistent.** The Project would be located close to major urban centers, and the Project would provide housing to the area, while preserving on-site open space at part of the Chula Vista MSCP Subarea Plan. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Strategy No. 3	Invest in a transportation network that gives people transportation choices and reduces greenhouse gas emissions.	**Consistent.** The Project would provide pedestrian and bicycle connectivity to the neighborhood. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the Project site. The Project would implement PDF-TRA-1 (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the Project's vehicle miles traveled, including providing ride share coordination services, coordinating with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks. As implemented under **MM-GHG-1**, the Project would pre-wire two parking spots and the project's 718 parking garages to be electric vehicle capable. Furthermore, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles.
Strategy No. 4	Address the housing needs of all economic segments of the population.	**Consistent.** The Project would provide multifamily residential units that would expand the housing choices in the region.
Strategy No. 5	Implement the Regional Plan through incentives and collaboration.	**Not applicable.** The Project would not impair SANDAG's ability to implement the Regional Plan through incentives and collaboration.

Source: SANDAG 2015.
Notes: MTS = San Diego Metropolitan Transit System; Project = Sunbow Planning Area 23 Amendment Project; SANDAG = San Diego Association of Governments; MSCP = Multiple Species Conservation Program.

As shown in Table 20, the Project is consistent with all applicable Regional Plan policy objectives or strategies. Impacts would be less than significant.

Consistency with CARB's Scoping Plan

The Scoping Plan, approved by CARB on December 12, 2008, provides a framework for actions to reduce California's GHG emissions and requires CARB and other state agencies to adopt regulations and other initiatives to reduce GHGs. As such, the Scoping Plan is not directly applicable to specific projects. In the Final Statement of Reasons for the Amendments to the CEQA Guidelines, the California Natural Resources Agency observed that "[t]he [Scoping Plan] may not be appropriate for use in determining the significance of individual projects because it is conceptual at this stage and relies on the future development of regulations to implement the strategies identified in the Scoping Plan" (CNRA 2009). Under the Scoping Plan, however, there are several state regulatory measures aimed at the identification and reduction of GHG emissions. CARB and other state agencies have adopted many of the measures identified in the Scoping Plan. Most of these measures focus on area source emissions (e.g., energy usage, high-GWP GHGs in consumer products) and changes to the vehicle fleet (i.e., hybrid, electric, and more fuel-efficient vehicles) and associated fuels (e.g., Low Carbon Fuel Standard), among others. The Project would comply with all applicable regulations adopted in furtherance of the Scoping Plan to the extent required by law.

The Scoping Plan recommends strategies for implementation at the statewide level to meet the goals of AB 32 and establishes an overall framework for the measures that will be adopted to reduce California's GHG emissions. Table 21 highlights measures that have been developed under the Scoping Plan, including the recommended approaches for interim GHG thresholds under CEQA (CARB 2008b), and the Project's consistency with Scoping Plan measures. The table also includes measures in the 2017 Scoping Plan Update. To the extent that these regulations are applicable to the Project and its inhabitants or uses, the Project would comply with all applicable regulations adopted in furtherance of the Scoping Plan.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
Transportation Sector		
Advanced Clean Cars	T-1	The Project's residents would purchase vehicles in compliance with CARB vehicle standards that are in effect at the time of vehicle purchase.
1.5 Million Zero-Emission and Plug-In Hybrid Light-Duty Electric Vehicles by 2025 (4.2 Million Zero-Emissions Vehicles by 2030)	N/A	As implemented under **MM-GHG-1**, the Project would pre-wire two parking spots and the Project's 718 parking garages to be electric vehicle capable. Furthermore, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles.
Low Carbon Fuel Standard	T-2	Motor vehicles driven by the Project's residents would use compliant fuels.
Low Carbon Fuel Standard (18% reduction in carbon intensity by 2030)	N/A	Motor vehicles driven by the Project's residents would use compliant fuels.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
Regional Transportation-Related GHG Targets	T-3	The Project would provide pedestrian and bicycle connectivity to the neighborhood. Further, the Project would be located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the project site. The Project would implement **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the Project's vehicle miles traveled, including providing ride share coordination services, coordinating with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Advanced Clean Transit	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Last Mile Delivery	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Reduction in Vehicle Miles Traveled	N/A	The Project would provide pedestrian and bicycle connectivity to the neighborhood and install bicycle racks. Further, the Project site is located near MTS bus routes 703 and 704 and I-805. The East Palomar Transit Station is located approximately one mile from the Project site. The project would implement **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the Project's vehicle miles traveled. Furthermore, the Project is located near commercial and employment centers in an urban setting.
Vehicle Efficiency Measures 1. Tire Pressure 2. Fuel Efficiency Tire Program 3. Low-Friction Oil 4. Solar-Reflective Automotive Paint and Window Glazing	T-4	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Ship Electrification at Ports (Shore Power)	T-5	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
Goods Movement Efficiency Measures 1. Port Drayage Trucks 2. Transport Refrigeration Units Cold Storage Prohibition 3. Cargo Handling Equipment, Anti-Idling, Hybrid, Electrification 4. Goods Movement Systemwide Efficiency Improvements 5. Commercial Harbor Craft Maintenance and Design Efficiency 6. Clean Ships 7. Vessel Speed Reduction	T-6	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
California Sustainable Freight Action Plan	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Heavy-Duty Vehicle GHG Emission Reduction 1.Tractor-Trailer GHG Regulation 2.Heavy-Duty Greenhouse Gas Standards for New Vehicle and Engines (Phase I)	T-7	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Medium- and Heavy-Duty Vehicle Hybridization Voucher Incentive Project	T-8	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Medium and Heavy-Duty GHG Phase 2	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
High-Speed Rail	T-9	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Electricity and Natural Gas Sector		
Energy Efficiency Measures (Electricity)	E-1	The Project will comply with current Title 24, Part 6, of the California Code of Regulations energy efficiency standards for electrical appliances and other devices at the time of building construction. As implemented by **MM-GHG-1**, the Project would install energy-efficient lighting for all street, parking, and area lighting associated with the Project. Furthermore, energy-efficient design practices, such as high-performance glazing, Energy Star compliant systems and appliances, radiant heat roof barriers, insulation on all pipes, programmable thermostats, and sealed ducts, shall be implemented. The Project would install cool roof material with a greater solar reflectivity to help conserve energy. In addition, the Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
Energy Efficiency (Natural Gas)	CR-1	The Project will comply with current Title 24, Part 6, of the California Code of Regulations energy efficiency standards for electrical appliances and other devices at the time of building construction.
Solar Water Heating (California Solar Initiative Thermal Program)	CR-2	The Project would not employ solar water heating. However, the Project would comply with the energy-efficient requirements of the current building codes.
Combined Heat and Power	E-2	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Renewables Portfolio Standard (33% by 2020)	E-3	The Project would use energy supplied by SDG&E, which is in compliance with the Renewables Portfolio Standard. In addition, the Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement.
Renewables Portfolio Standard (50% by 2050)	N/A	The Project would use energy supplied by SDG&E, which is in compliance with the Renewables Portfolio Standard. In addition, the Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement.
Senate Bill 1 Million Solar Roofs (California Solar Initiative, New Solar Home Partnership, Public Utility Programs) and Earlier Solar Programs	E-4	The Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement.
Water Sector		
Water Use Efficiency	W-1	The Project's buildings would meet water use efficiency standards that are in effect at the time of construction. Furthermore, as implemented by **MM-GHG-1**, the Project shall install low-flow water fixtures such as low-flow toilets, faucets, showers, etc.
Water Recycling	W-2	As implemented by **MM-GHG-1,** the Project would install purple pipes to use reclaimed water for irrigation.
Water System Energy Efficiency	W-3	This is applicable for the transmission and treatment of water, but it is not applicable for the Project.
Reuse Urban Runoff	W-4	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Renewable Energy Production	W-5	Applicable for wastewater treatment systems. Not applicable for the Project.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
Green Buildings		
State Green Building Initiative: Leading the Way with State Buildings (Greening New and Existing State Buildings)	GB-1	The Project would be constructed in compliance with state or local green building standards in effect at the time of building construction.
Green Building Standards Code (Greening New Public Schools, Residential and Commercial Buildings)	GB-2	The Project's buildings would meet green building standards that are in effect at the time of construction. As implemented by **MM-GHG-1**, the Project would install energy-efficient lighting for all street, parking, and area lighting associated with the Project. Furthermore, energy-efficient design practices, such as high-performance glazing, Energy Star compliant systems and appliances, radiant heat roof barriers, insulation on all pipes, programmable thermostats, and sealed ducts, shall be implemented. In addition, the Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement
Beyond Code: Voluntary Programs at the Local Level (Greening New Public Schools, Residential and Commercial Buildings)	GB-3	The Project would be constructed in compliance with local green building standards in effect at the time of building construction. As implemented by **MM-GHG-1**, the Project would install energy-efficient lighting for all street, parking, and area lighting associated with the Project. Furthermore, energy-efficient design practices, such as high-performance glazing, Energy Star compliant systems and appliances, radiant heat roof barriers, insulation on all pipes, programmable thermostats, and sealed ducts, shall be implemented. In addition, the Project would install a 1,462-kW solar photovoltaic system meeting the minimum 2019 Title 24 requirement
Greening Existing Buildings (Greening Existing Homes and Commercial Buildings)	GB-4	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Industry Sector		
Energy Efficiency and Co-Benefits Audits for Large Industrial Sources	I-1	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Oil and Gas Extraction GHG Emission Reduction	I-2	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Reduce GHG Emissions by 20% in Oil Refinery Sector	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
GHG Emissions Reduction from Natural Gas Transmission and Distribution	I-3	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan Measure.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
Refinery Flare Recovery Process Improvements	I-4	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan Measure.
Work with the Local Air Districts to Evaluate Amendments to Their Existing Leak Detection and Repair Rules for Industrial Facilities to Include Methane Leaks	I-5	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Recycling and Waste Management Sector		
Landfill Methane Control Measure	RW-1	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Increasing the Efficiency of Landfill Methane Capture	RW-2	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Mandatory Commercial Recycling	RW-3	During both construction and operation of the Project, the project would comply with all state regulations related to solid waste generation, storage, and disposal, including the California Integrated Waste Management Act, as amended. As implemented by **MM-GHG-1**, during construction, all wastes would be recycled to the maximum extent possible and exceed the City of Chula Vista's Construction and Demolition Debris Waste Management Plan's 65% diversion of construction and demolition waste.
Increase Production and Markets for Compost and Other Organics	RW-4	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Anaerobic/Aerobic Digestion	RW-5	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Extended Producer Responsibility	RW-6	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Environmentally Preferable Purchasing	RW-7	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Forests Sector		
Sustainable Forest Target	F-1	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.

Table 21. Project Consistency with Scoping Plan Greenhouse Gas Emission Reduction Strategies

Scoping Plan Measure	Measure Number	Project Consistency
High Global Warming Potential Gases Sector		
Motor Vehicle Air Conditioning Systems: Reduction of Refrigerant Emissions from Non-Professional Servicing	H-1	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
SF_6 Limits in Non-Utility and Non-Semiconductor Applications	H-2	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Reduction of Perfluorocarbons in Semiconductor Manufacturing	H-3	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Limit High Global Warming Potential Use in Consumer Products	H-4	The Project's employees would use consumer products that would comply with the regulations that are in effect at the time of manufacture.
Air Conditioning Refrigerant Leak Test During Vehicle Smog Check	H-5	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Stationary Equipment Refrigerant Management Program – Refrigerant Tracking/Reporting/Repair Program	H-6	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Stationary Equipment Refrigerant Management Program – Specifications for Commercial and Industrial Refrigeration	H-6	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
SF_6 Leak Reduction Gas Insulated Switchgear	H-6	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
40% Reduction in Methane and Hydrofluorocarbon Emissions	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
50% reduction in black carbon emissions	N/A	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.
Agriculture Sector		
Methane Capture at Large Dairies	A-1	This measure does not apply to the Project. The Project would not inhibit CARB from implementing this Scoping Plan measure.

Source: CARB 2008a, 2008b, 2017a.
Notes: Project = Sunbow Planning Area 23 Amendment Project; CARB = California Air Resources Board; N/A = not applicable; GHG = greenhouse gas; MTS = San Diego Metropolitan Transit System; SDG&E = San Diego Gas & Electric Company; SF_6 = sulfur hexafluoride.

In summary, the Project would be consistent with the applicable measures and policy goals as shown in Table 21. Because the proposed Project is consistent with the applicable plans, policies, and regulations adopted for regulation of GHG emissions, the Project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

The Project would provide pedestrian and bicycle connectivity to the neighborhood due to proximity to bicycle routes, provide pedestrian sidewalk connections. Furthermore, the Project would be located near MTS bus routes 703 and 704 and I-805. These Project characteristics would promote pedestrian and bicycle activity and alternate forms of transportation. However, because Project's SP-based emissions would be more than the City's efficiency metric of 1.37 MT CO_2e per SP, the proposed Project would potentially conflict with the state's ability to meet future GHG emission reductions. The Project's GHG emissions impact would be **potentially significant** without mitigation.

Mitigation Measures

Implementation of **MM-GHG-1** (see Section 3.5.1) would be required.

Level of Significance After Mitigation

The Project would provide bicycle parking facilities, connectivity for pedestrians, and located near transit, which would promote pedestrian and bicycle activity and alternate forms of transportation. The project would pre-wire two parking spots and the project's 718 parking garages to be electric vehicle capable. In addition, the two pre-wired parking spots would be designated for carpool, shared, electric, and hydrogen vehicles. The project would implement **PDF-TRA-1** (see Section 4.4.8, Project Design Features, of the EIR), which includes the following strategies that would further reduce the project's vehicle miles traveled, including providing ride share coordination services, coordinating with nearby schools to carpool to/from school, provide on-site transit opportunities information, and encourage bicycling by providing on-site bicycle infrastructure such as bike racks. Furthermore, the project would be located near MTS bus routes 703 and 704 and I-805, and the East Palomar Transit Station is located approximately one mile from the project site. In addition, the project is located near commercial and employment centers in an urban setting. These project characteristics would promote pedestrian and bicycle activity and encourage alternate forms of transportation.

GHG emissions associated with project would be minimize to the extent feasible with implementation of **MM-GHG-1,** which include installation of low-flow water fixtures, use of reclaimed water, pre-wiring for EV capable, installing energy-efficient appliances and design practices, installing cool roofs, and planting 600 trees and 40 acres of shrubs. Since the specific path to compliance for the state with regard to the long-term goals will likely require development of technology or other changes that are not currently known or available, specific additional mitigation measures for the proposed Project would be speculative and cannot be identified at this time.

Based on the preceding considerations, the proposed Project would conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs. The proposed Project's GHG emissions would therefore result in a **significant and unavoidable** impact.

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5 List of Preparers

Samantha Wang, Air Quality Specialist

Adam Poll, Senior Technical Specialist

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Appendix A

California Emissions Estimator Model Output Files

Sunbow Planning Area 23 Unmit

San Diego County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	16.84	Acre	16.84	733,550.40	0
Parking Lot	393.00	Space	3.54	157,200.00	0
Condo/Townhouse	720.00	Dwelling Unit	45.00	720,000.00	2059

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.6	**Precipitation Freq (Days)**	40
Climate Zone	13			**Operational Year**	2028
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	427.49	**CH4 Intensity (lb/MWhr)**	0.017	**N2O Intensity (lb/MWhr)**	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Adjusted for RPS in 2028

Land Use -

Construction Phase - Construction phase dates provided by applicant.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Trips and VMT - CalEEMod default assumptions.

On-road Fugitive Dust - CalEEMod default assumptions.

Grading - Grading acreage provided by applicant. Balanced cut and fill onsite.

Architectural Coating - Project applicant confirmed would use no-VOC paints for interior and exterior. SDAPCD Rule 67.0.1 assumed for VOC for parking.

Vehicle Trips - Trip rates from traffic report.

Woodstoves - Applicant confirmed no fireplaces.

Consumer Products -

Area Coating - Project applicant confirmed would use no-VOC paints for interior and exterior. But SDAPCD Rule 67.0.1 assumed for VOC.

Energy Use - Assume 53% electricity reduction and 7% NG reduction

Construction Off-road Equipment Mitigation - Fugitive dust control measures.

Energy Mitigation -

Waste Mitigation - AB341 consistency.

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Parking	250.00	100.00
tblArchitecturalCoating	EF_Residential_Exterior	250.00	5.00
tblArchitecturalCoating	EF_Residential_Interior	250.00	5.00
tblAreaCoating	Area_EF_Parking	250	100
tblAreaCoating	Area_EF_Residential_Exterior	250	50

tblAreaCoating	Area_EF_Residential_Interior	250	50
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tblConstructionPhase	NumDays	110.00	176.00
tblConstructionPhase	NumDays	75.00	1,665.00
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tblConstructionPhase	NumDays	75.00	141.00
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tblEnergyUse	T24NG	10,202.85	9,488.65
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tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
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tblProjectCharacteristics	CO2IntensityFactor	720.49	427.49

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tblVehicleEF	LDA	5.1320e-003	6.1490e-003
tblVehicleEF	LDA	4.7020e-003	5.9450e-003
tblVehicleEF	LDA	0.51	0.61
tblVehicleEF	LDA	0.89	1.08
tblVehicleEF	LDA	214.89	250.91
tblVehicleEF	LDA	44.55	52.02
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.05	0.06
tblVehicleEF	LDA	1.4830e-003	1.8020e-003
tblVehicleEF	LDA	2.0450e-003	2.2590e-003
tblVehicleEF	LDA	1.3650e-003	1.6600e-003
tblVehicleEF	LDA	1.8800e-003	2.0770e-003
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.01	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	2.1520e-003	2.5140e-003
tblVehicleEF	LDA	4.6100e-004	5.3900e-004
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.04	0.04

tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.07	0.09
tblVehicleEF	LDA	4.6800e-003	5.6100e-003
tblVehicleEF	LDA	5.6570e-003	7.1620e-003
tblVehicleEF	LDA	0.45	0.53
tblVehicleEF	LDA	1.14	1.39
tblVehicleEF	LDA	201.29	235.01
tblVehicleEF	LDA	44.55	52.02
tblVehicleEF	LDA	0.05	0.06
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	1.4830e-003	1.8020e-003
tblVehicleEF	LDA	2.0450e-003	2.2590e-003
tblVehicleEF	LDA	1.3650e-003	1.6600e-003
tblVehicleEF	LDA	1.8800e-003	2.0770e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.07	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.08	0.10
tblVehicleEF	LDA	2.0160e-003	2.3530e-003
tblVehicleEF	LDA	4.6500e-004	5.4400e-004
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.07	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.02	0.02

tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDT1	6.2920e-003	9.2040e-003
tblVehicleEF	LDT1	8.3870e-003	0.01
tblVehicleEF	LDT1	0.76	1.06
tblVehicleEF	LDT1	1.76	2.52
tblVehicleEF	LDT1	269.96	307.74
tblVehicleEF	LDT1	59.83	67.54
tblVehicleEF	LDT1	0.08	0.11
tblVehicleEF	LDT1	0.10	0.15
tblVehicleEF	LDT1	2.0190e-003	2.5360e-003
tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
tblVehicleEF	LDT1	1.8570e-003	2.3360e-003
tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
tblVehicleEF	LDT1	0.08	0.10
tblVehicleEF	LDT1	0.20	0.26
tblVehicleEF	LDT1	0.09	0.11
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.15	0.18
tblVehicleEF	LDT1	0.11	0.17
tblVehicleEF	LDT1	2.7070e-003	3.0890e-003
tblVehicleEF	LDT1	6.2900e-004	7.1900e-004
tblVehicleEF	LDT1	0.08	0.10
tblVehicleEF	LDT1	0.20	0.26
tblVehicleEF	LDT1	0.09	0.11
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.15	0.18

tblVehicleEF	LDT1	0.12	0.19
tblVehicleEF	LDT1	6.7380e-003	9.8340e-003
tblVehicleEF	LDT1	7.2840e-003	0.01
tblVehicleEF	LDT1	0.85	1.17
tblVehicleEF	LDT1	1.45	2.08
tblVehicleEF	LDT1	284.71	324.48
tblVehicleEF	LDT1	59.83	67.54
tblVehicleEF	LDT1	0.07	0.10
tblVehicleEF	LDT1	0.09	0.14
tblVehicleEF	LDT1	2.0190e-003	2.5360e-003
tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
tblVehicleEF	LDT1	1.8570e-003	2.3360e-003
tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
tblVehicleEF	LDT1	0.12	0.15
tblVehicleEF	LDT1	0.21	0.27
tblVehicleEF	LDT1	0.14	0.17
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.14	0.16
tblVehicleEF	LDT1	0.10	0.15
tblVehicleEF	LDT1	2.8560e-003	3.2580e-003
tblVehicleEF	LDT1	6.2300e-004	7.1200e-004
tblVehicleEF	LDT1	0.12	0.15
tblVehicleEF	LDT1	0.21	0.27
tblVehicleEF	LDT1	0.14	0.17
tblVehicleEF	LDT1	0.02	0.04
tblVehicleEF	LDT1	0.14	0.16
tblVehicleEF	LDT1	0.11	0.16

tblVehicleEF	LDT1	6.1940e-003	9.0720e-003
tblVehicleEF	LDT1	8.8370e-003	0.01
tblVehicleEF	LDT1	0.75	1.04
tblVehicleEF	LDT1	1.89	2.71
tblVehicleEF	LDT1	267.29	304.71
tblVehicleEF	LDT1	59.83	67.54
tblVehicleEF	LDT1	0.08	0.11
tblVehicleEF	LDT1	0.10	0.15
tblVehicleEF	LDT1	2.0190e-003	2.5360e-003
tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
tblVehicleEF	LDT1	1.8570e-003	2.3360e-003
tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
tblVehicleEF	LDT1	0.06	0.08
tblVehicleEF	LDT1	0.23	0.30
tblVehicleEF	LDT1	0.07	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.18	0.22
tblVehicleEF	LDT1	0.12	0.18
tblVehicleEF	LDT1	2.6800e-003	3.0590e-003
tblVehicleEF	LDT1	6.3100e-004	7.2300e-004
tblVehicleEF	LDT1	0.06	0.08
tblVehicleEF	LDT1	0.23	0.30
tblVehicleEF	LDT1	0.07	0.09
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.18	0.22
tblVehicleEF	LDT1	0.13	0.20
tblVehicleEF	LDT2	3.5980e-003	4.8260e-003

tblVehicleEF	LDT2	3.5750e-003	5.3200e-003
tblVehicleEF	LDT2	0.50	0.61
tblVehicleEF	LDT2	0.92	1.21
tblVehicleEF	LDT2	294.81	338.89
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	0.06	0.09
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.08	0.09
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	8.9330e-003	0.01
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.05	0.07
tblVehicleEF	LDT2	2.9510e-003	3.3930e-003
tblVehicleEF	LDT2	6.5900e-004	7.6100e-004
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.08	0.09
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	3.8720e-003	5.1910e-003
tblVehicleEF	LDT2	3.1270e-003	4.6330e-003

tblVehicleEF	LDT2	0.57	0.69
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tblVehicleEF	LDT2	311.16	357.69
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.06	0.07
tblVehicleEF	LDT2	9.6110e-003	0.01
tblVehicleEF	LDT2	0.05	0.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	3.1150e-003	3.5810e-003
tblVehicleEF	LDT2	6.5600e-004	7.5700e-004
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.06	0.07
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.05	0.06
tblVehicleEF	LDT2	0.05	0.07
tblVehicleEF	LDT2	3.5370e-003	4.7460e-003
tblVehicleEF	LDT2	3.7590e-003	5.6020e-003
tblVehicleEF	LDT2	0.49	0.60

tblVehicleEF	LDT2	0.99	1.30
tblVehicleEF	LDT2	291.85	335.48
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	0.06	0.09
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.03	0.04
tblVehicleEF	LDT2	8.7830e-003	0.01
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	2.9210e-003	3.3580e-003
tblVehicleEF	LDT2	6.6000e-004	7.6200e-004
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.03	0.04
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.06	0.08
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.13	0.14

tblVehicleEF	LHD1	0.75	0.97
tblVehicleEF	LHD1	1.64	2.06
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
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tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	1.6900e-003	2.0600e-003
tblVehicleEF	LHD1	0.07	0.09
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	1.3600e-003	1.5970e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.25	0.28
tblVehicleEF	LHD1	0.15	0.20
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7500e-004	3.1000e-004
tblVehicleEF	LHD1	1.6900e-003	2.0600e-003

tblVehicleEF	LHD1	0.07	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3600e-003	1.5970e-003
tblVehicleEF	LHD1	0.13	0.15
tblVehicleEF	LHD1	0.25	0.28
tblVehicleEF	LHD1	0.16	0.22
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.13	0.14
tblVehicleEF	LHD1	0.76	0.99
tblVehicleEF	LHD1	1.55	1.94
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.87	1.30
tblVehicleEF	LHD1	0.61	0.76
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	2.4320e-003	2.9650e-003

tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	2.2490e-003	2.6580e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.24	0.27
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7300e-004	3.0800e-004
tblVehicleEF	LHD1	2.4320e-003	2.9650e-003
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.2490e-003	2.6580e-003
tblVehicleEF	LHD1	0.13	0.16
tblVehicleEF	LHD1	0.24	0.27
tblVehicleEF	LHD1	0.16	0.21
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.13	0.14
tblVehicleEF	LHD1	0.75	0.97
tblVehicleEF	LHD1	1.68	2.11
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.91	1.35

tblVehicleEF	LHD1	0.65	0.82
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	1.5290e-003	1.8910e-003
tblVehicleEF	LHD1	0.09	0.10
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	1.2010e-003	1.4120e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.28	0.31
tblVehicleEF	LHD1	0.15	0.21
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7600e-004	3.1100e-004
tblVehicleEF	LHD1	1.5290e-003	1.8910e-003
tblVehicleEF	LHD1	0.09	0.10
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2010e-003	1.4120e-003
tblVehicleEF	LHD1	0.13	0.15
tblVehicleEF	LHD1	0.28	0.31
tblVehicleEF	LHD1	0.17	0.23
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003

tblVehicleEF	LHD2	5.5780e-003	6.8240e-003
tblVehicleEF	LHD2	3.8240e-003	5.7050e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.89	1.02
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17
tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.34	0.68
tblVehicleEF	LHD2	0.30	0.41
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003
tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	5.1300e-004	6.4400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.6900e-004	5.5700e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004

tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3900e-004	2.5400e-004
tblVehicleEF	LHD2	5.1300e-004	6.4400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.6900e-004	5.5700e-004
tblVehicleEF	LHD2	0.11	0.12
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003
tblVehicleEF	LHD2	5.6120e-003	6.8870e-003
tblVehicleEF	LHD2	3.7040e-003	5.4870e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.85	0.97
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17
tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.33	0.65
tblVehicleEF	LHD2	0.29	0.39
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003

tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	7.4600e-004	9.3400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.8100e-004	9.3400e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.05	0.07
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004
tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3800e-004	2.5300e-004
tblVehicleEF	LHD2	7.4600e-004	9.3400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.8100e-004	9.3400e-004
tblVehicleEF	LHD2	0.11	0.12
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003
tblVehicleEF	LHD2	5.5630e-003	6.7960e-003
tblVehicleEF	LHD2	3.8780e-003	5.8040e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.91	1.04
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17

tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.34	0.68
tblVehicleEF	LHD2	0.31	0.41
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003
tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	4.4300e-004	5.6800e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.1200e-004	4.9000e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004
tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3900e-004	2.5400e-004
tblVehicleEF	LHD2	4.4300e-004	5.6800e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.1200e-004	4.9000e-004
tblVehicleEF	LHD2	0.11	0.12

tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.06	0.09
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	0.15	0.15
tblVehicleEF	MCY	18.96	19.84
tblVehicleEF	MCY	9.83	9.74
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.15	1.15
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	0.91	0.92
tblVehicleEF	MCY	0.67	0.73
tblVehicleEF	MCY	0.69	0.72
tblVehicleEF	MCY	2.35	2.40
tblVehicleEF	MCY	0.48	0.57
tblVehicleEF	MCY	2.04	2.09
tblVehicleEF	MCY	2.2210e-003	2.2240e-003
tblVehicleEF	MCY	6.5800e-004	6.7200e-004
tblVehicleEF	MCY	0.91	0.92
tblVehicleEF	MCY	0.67	0.73
tblVehicleEF	MCY	0.69	0.72
tblVehicleEF	MCY	2.93	2.98
tblVehicleEF	MCY	0.48	0.57

tblVehicleEF	MCY	2.22	2.27
tblVehicleEF	MCY	0.49	0.48
tblVehicleEF	MCY	0.13	0.13
tblVehicleEF	MCY	18.12	18.92
tblVehicleEF	MCY	8.82	8.77
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.03	1.04
tblVehicleEF	MCY	0.29	0.29
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	1.46	1.49
tblVehicleEF	MCY	0.76	0.82
tblVehicleEF	MCY	1.34	1.41
tblVehicleEF	MCY	2.29	2.33
tblVehicleEF	MCY	0.44	0.53
tblVehicleEF	MCY	1.79	1.82
tblVehicleEF	MCY	2.2050e-003	2.2070e-003
tblVehicleEF	MCY	6.3400e-004	6.4800e-004
tblVehicleEF	MCY	1.46	1.49
tblVehicleEF	MCY	0.76	0.82
tblVehicleEF	MCY	1.34	1.41
tblVehicleEF	MCY	2.86	2.89
tblVehicleEF	MCY	0.44	0.53
tblVehicleEF	MCY	1.95	1.98

tblVehicleEF	MCY	0.50	0.50
tblVehicleEF	MCY	0.16	0.16
tblVehicleEF	MCY	19.55	20.48
tblVehicleEF	MCY	10.35	10.24
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.16	1.17
tblVehicleEF	MCY	0.32	0.32
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	0.83	0.84
tblVehicleEF	MCY	0.89	0.98
tblVehicleEF	MCY	0.54	0.57
tblVehicleEF	MCY	2.38	2.44
tblVehicleEF	MCY	0.57	0.68
tblVehicleEF	MCY	2.16	2.22
tblVehicleEF	MCY	2.2310e-003	2.2360e-003
tblVehicleEF	MCY	6.7000e-004	6.8400e-004
tblVehicleEF	MCY	0.83	0.84
tblVehicleEF	MCY	0.89	0.98
tblVehicleEF	MCY	0.54	0.57
tblVehicleEF	MCY	2.97	3.02
tblVehicleEF	MCY	0.57	0.68
tblVehicleEF	MCY	2.36	2.41
tblVehicleEF	MDV	5.4680e-003	7.9320e-003

tblVehicleEF	MDV	7.1810e-003	0.01
tblVehicleEF	MDV	0.65	0.86
tblVehicleEF	MDV	1.48	2.09
tblVehicleEF	MDV	396.54	455.04
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.07	0.10
tblVehicleEF	MDV	0.11	0.18
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.10	0.15
tblVehicleEF	MDV	3.9650e-003	4.5520e-003
tblVehicleEF	MDV	8.8700e-004	1.0220e-003
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.11	0.17
tblVehicleEF	MDV	5.8800e-003	8.5190e-003
tblVehicleEF	MDV	6.2620e-003	9.7900e-003

tblVehicleEF	MDV	0.73	0.96
tblVehicleEF	MDV	1.23	1.73
tblVehicleEF	MDV	417.93	479.64
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.06	0.09
tblVehicleEF	MDV	0.10	0.17
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.13	0.15
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.08	0.13
tblVehicleEF	MDV	4.1800e-003	4.7990e-003
tblVehicleEF	MDV	8.8200e-004	1.0160e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.13	0.15
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.09	0.14
tblVehicleEF	MDV	5.3790e-003	7.8060e-003
tblVehicleEF	MDV	7.5590e-003	0.01
tblVehicleEF	MDV	0.64	0.84

tblVehicleEF	MDV	1.58	2.24
tblVehicleEF	MDV	392.67	450.58
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.07	0.10
tblVehicleEF	MDV	0.12	0.19
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.13	0.16
tblVehicleEF	MDV	0.06	0.06
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.10	0.16
tblVehicleEF	MDV	3.9260e-003	4.5070e-003
tblVehicleEF	MDV	8.8800e-004	1.0250e-003
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.13	0.16
tblVehicleEF	MDV	0.06	0.06
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.11	0.18
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.23	2.21
tblVehicleEF	MH	4.56	5.55

tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.12	1.41
tblVehicleEF	MH	0.74	0.84
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.70	0.90
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.40	0.48
tblVehicleEF	MH	0.07	0.10
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.27	0.33
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.6200e-004	6.9200e-004
tblVehicleEF	MH	0.70	0.90
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.40	0.48
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.30	0.36
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.26	2.28

tblVehicleEF	MH	4.26	5.19
tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.07	1.34
tblVehicleEF	MH	0.70	0.79
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.97	1.23
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.68	0.82
tblVehicleEF	MH	0.07	0.11
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.26	0.31
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5700e-004	6.8600e-004
tblVehicleEF	MH	0.97	1.23
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.68	0.82
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.28	0.34
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02

tblVehicleEF	MH	1.21	2.18
tblVehicleEF	MH	4.69	5.72
tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.12	1.41
tblVehicleEF	MH	0.75	0.86
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.71	0.92
tblVehicleEF	MH	0.08	0.10
tblVehicleEF	MH	0.37	0.45
tblVehicleEF	MH	0.07	0.10
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.28	0.33
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.6500e-004	6.9500e-004
tblVehicleEF	MH	0.71	0.92
tblVehicleEF	MH	0.08	0.10
tblVehicleEF	MH	0.37	0.45
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.30	0.36
tblVehicleEF	MHD	0.02	0.02

tblVehicleEF	MHD	2.9070e-003	3.8390e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.32	0.33
tblVehicleEF	MHD	0.27	0.32
tblVehicleEF	MHD	3.64	4.81
tblVehicleEF	MHD	145.47	144.78
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.40	0.42
tblVehicleEF	MHD	1.09	1.13
tblVehicleEF	MHD	11.13	11.10
tblVehicleEF	MHD	8.2000e-005	1.3900e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	7.8000e-005	1.3300e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	5.6300e-004	7.1000e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.9500e-004	5.7300e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.22	0.29
tblVehicleEF	MHD	1.3990e-003	1.3920e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.0100e-004	6.3900e-004

tblVehicleEF	MHD	5.6300e-004	7.1000e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	4.9500e-004	5.7300e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.25	0.32
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	2.9340e-003	3.8910e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.23	0.24
tblVehicleEF	MHD	0.27	0.32
tblVehicleEF	MHD	3.42	4.52
tblVehicleEF	MHD	154.08	153.35
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.41	0.43
tblVehicleEF	MHD	1.05	1.09
tblVehicleEF	MHD	11.10	11.07
tblVehicleEF	MHD	6.9000e-005	1.1700e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	6.6000e-005	1.1200e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	8.2500e-004	1.0450e-003
tblVehicleEF	MHD	0.03	0.04

tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	8.4100e-004	9.9400e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.21	0.28
tblVehicleEF	MHD	1.4800e-003	1.4730e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	5.9700e-004	6.3400e-004
tblVehicleEF	MHD	8.2500e-004	1.0450e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	8.4100e-004	9.9400e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.23	0.30
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	2.8950e-003	3.8160e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.44	0.45
tblVehicleEF	MHD	0.26	0.32
tblVehicleEF	MHD	3.73	4.94
tblVehicleEF	MHD	133.56	132.93
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.38	0.40
tblVehicleEF	MHD	1.08	1.13
tblVehicleEF	MHD	11.14	11.12

tblVehicleEF	MHD	9.9000e-005	1.6900e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	9.5000e-005	1.6200e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	4.9300e-004	6.4500e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.3500e-004	5.0400e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.23	0.30
tblVehicleEF	MHD	1.2870e-003	1.2810e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.0300e-004	6.4100e-004
tblVehicleEF	MHD	4.9300e-004	6.4500e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	4.3500e-004	5.0400e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.25	0.32
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.8330e-003	8.2710e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.25	0.25

tblVehicleEF	OBUS	0.40	0.55
tblVehicleEF	OBUS	4.62	5.40
tblVehicleEF	OBUS	106.53	97.82
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.23	0.21
tblVehicleEF	OBUS	0.83	0.86
tblVehicleEF	OBUS	2.11	2.18
tblVehicleEF	OBUS	2.1000e-005	1.9000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004
tblVehicleEF	OBUS	2.0000e-005	1.8000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.2170e-003	1.2730e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	8.3400e-004	8.4200e-004
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.29	0.34
tblVehicleEF	OBUS	1.0280e-003	9.4500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.5800e-004	7.8200e-004
tblVehicleEF	OBUS	1.2170e-003	1.2730e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05

tblVehicleEF	OBUS	8.3400e-004	8.4200e-004
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.32	0.37
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.9450e-003	8.4500e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.24	0.24
tblVehicleEF	OBUS	0.40	0.55
tblVehicleEF	OBUS	4.33	5.05
tblVehicleEF	OBUS	111.87	102.63
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.24	0.21
tblVehicleEF	OBUS	0.79	0.82
tblVehicleEF	OBUS	2.07	2.13
tblVehicleEF	OBUS	1.8000e-005	1.6000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004
tblVehicleEF	OBUS	1.7000e-005	1.5000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.7240e-003	1.8020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	1.4750e-003	1.5040e-003
tblVehicleEF	OBUS	0.04	0.05

tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.28	0.32
tblVehicleEF	OBUS	1.0790e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.5300e-004	7.7600e-004
tblVehicleEF	OBUS	1.7240e-003	1.8020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	1.4750e-003	1.5040e-003
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.30	0.35
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.7840e-003	8.1930e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.26	0.26
tblVehicleEF	OBUS	0.40	0.54
tblVehicleEF	OBUS	4.76	5.56
tblVehicleEF	OBUS	99.15	91.18
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.22	0.20
tblVehicleEF	OBUS	0.83	0.86
tblVehicleEF	OBUS	2.13	2.20
tblVehicleEF	OBUS	2.6000e-005	2.3000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004

tblVehicleEF	OBUS	2.5000e-005	2.2000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.1330e-003	1.2070e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	7.4800e-004	7.5800e-004
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.30	0.34
tblVehicleEF	OBUS	9.5800e-004	8.8200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6100e-004	7.8500e-004
tblVehicleEF	OBUS	1.1330e-003	1.2070e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	7.4800e-004	7.5800e-004
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.33	0.38
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.2820e-003	0.01
tblVehicleEF	SBUS	0.06	0.07
tblVehicleEF	SBUS	7.17	6.63
tblVehicleEF	SBUS	0.59	0.85
tblVehicleEF	SBUS	6.07	6.80
tblVehicleEF	SBUS	1,127.13	1,187.13

tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.31	9.20
tblVehicleEF	SBUS	2.39	3.72
tblVehicleEF	SBUS	12.92	13.86
tblVehicleEF	SBUS	3.9960e-003	8.2130e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	3.8230e-003	7.8580e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	2.3250e-003	2.1750e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	1.7000e-003	1.4870e-003
tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.32	0.35
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	5.9200e-004	5.5900e-004
tblVehicleEF	SBUS	2.3250e-003	2.1750e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	1.23	1.14
tblVehicleEF	SBUS	1.7000e-003	1.4870e-003

tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.35	0.38
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.4610e-003	0.01
tblVehicleEF	SBUS	0.05	0.06
tblVehicleEF	SBUS	7.09	6.51
tblVehicleEF	SBUS	0.60	0.87
tblVehicleEF	SBUS	4.75	5.32
tblVehicleEF	SBUS	1,179.82	1,244.73
tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.51	9.50
tblVehicleEF	SBUS	2.31	3.58
tblVehicleEF	SBUS	12.89	13.82
tblVehicleEF	SBUS	3.3690e-003	6.9240e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	3.2230e-003	6.6240e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	3.2930e-003	3.0770e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	2.9850e-003	2.6570e-003

tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	9.7570e-003	9.2310e-003
tblVehicleEF	SBUS	0.28	0.30
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	5.7000e-004	5.3400e-004
tblVehicleEF	SBUS	3.2930e-003	3.0770e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	1.23	1.13
tblVehicleEF	SBUS	2.9850e-003	2.6570e-003
tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	9.7570e-003	9.2310e-003
tblVehicleEF	SBUS	0.30	0.33
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.1980e-003	0.01
tblVehicleEF	SBUS	0.06	0.08
tblVehicleEF	SBUS	7.29	6.79
tblVehicleEF	SBUS	0.58	0.85
tblVehicleEF	SBUS	6.73	7.53
tblVehicleEF	SBUS	1,054.37	1,107.59
tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.03	8.80
tblVehicleEF	SBUS	2.38	3.70
tblVehicleEF	SBUS	12.94	13.87
tblVehicleEF	SBUS	4.8620e-003	9.9940e-003
tblVehicleEF	SBUS	0.01	0.01

tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	4.6520e-003	9.5610e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	2.0950e-003	2.0250e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	1.5160e-003	1.3280e-003
tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.34	0.37
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.0300e-004	5.7100e-004
tblVehicleEF	SBUS	2.0950e-003	2.0250e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	1.23	1.14
tblVehicleEF	SBUS	1.5160e-003	1.3280e-003
tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.37	0.40
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	5.83	7.12
tblVehicleEF	UBUS	7.51	7.22

tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.65	6.37
tblVehicleEF	UBUS	12.90	13.73
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	2.4730e-003	2.2930e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.5950e-003	2.2950e-003
tblVehicleEF	UBUS	0.28	0.46
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.69	0.65
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4450e-003	1.3240e-003
tblVehicleEF	UBUS	2.4730e-003	2.2930e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.5950e-003	2.2950e-003
tblVehicleEF	UBUS	1.62	2.09
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.76	0.71
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.04
tblVehicleEF	UBUS	5.84	7.13

tblVehicleEF	UBUS	6.43	6.17
tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.52	6.14
tblVehicleEF	UBUS	12.84	13.67
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	3.0430e-003	2.8190e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	4.5930e-003	4.0790e-003
tblVehicleEF	UBUS	0.28	0.47
tblVehicleEF	UBUS	9.9980e-003	9.0620e-003
tblVehicleEF	UBUS	0.63	0.59
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4260e-003	1.3050e-003
tblVehicleEF	UBUS	3.0430e-003	2.8190e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	4.5930e-003	4.0790e-003
tblVehicleEF	UBUS	1.62	2.10
tblVehicleEF	UBUS	9.9980e-003	9.0620e-003
tblVehicleEF	UBUS	0.69	0.64
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.05

tblVehicleEF	UBUS	5.82	7.11
tblVehicleEF	UBUS	7.99	7.70
tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.64	6.34
tblVehicleEF	UBUS	12.93	13.75
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	2.2220e-003	2.1040e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.3270e-003	2.0750e-003
tblVehicleEF	UBUS	0.28	0.46
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.72	0.67
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4540e-003	1.3320e-003
tblVehicleEF	UBUS	2.2220e-003	2.1040e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.3270e-003	2.0750e-003
tblVehicleEF	UBUS	1.62	2.09
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.79	0.73
tblVehicleTrips	ST_TR	5.67	7.81

tblVehicleTrips	SU_TR	4.84	6.66
tblVehicleTrips	WD_TR	5.81	8.00
tblWoodstoves	NumberCatalytic	36.00	0.00
tblWoodstoves	NumberNoncatalytic	36.00	0.00
tblWoodstoves	WoodstoveDayYear	82.00	0.00
tblWoodstoves	WoodstoveWoodMass	3,019.20	0.00

2.0 Emissions Summary

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.4218	4.3901	2.9867	6.3100e-003	0.8350	0.1891	1.0241	0.4248	0.1742	0.5990	0.0000	557.8189	557.8189	0.1579	0.0000	561.7674
2022	0.9932	6.5561	7.7245	0.0244	1.4233	0.1871	1.6104	0.3956	0.1753	0.5710	0.0000	2,235.4370	2,235.4370	0.2198	0.0000	2,240.9308
2023	0.7827	4.5373	6.0299	0.0214	1.3100	0.1104	1.4204	0.3525	0.1043	0.4568	0.0000	1,970.9143	1,970.9143	0.1469	0.0000	1,974.5861
2024	0.7503	4.3826	5.8444	0.0211	1.3200	0.0984	1.4185	0.3552	0.0929	0.4482	0.0000	1,945.5617	1,945.5617	0.1449	0.0000	1,949.1849
2025	0.7121	4.1766	5.6105	0.0205	1.3150	0.0854	1.4004	0.3539	0.0807	0.4345	0.0000	1,898.5243	1,898.5243	0.1417	0.0000	1,902.0673
2026	0.6942	4.1287	5.4431	0.0202	1.3150	0.0851	1.4001	0.3539	0.0804	0.4343	0.0000	1,863.7176	1,863.7176	0.1399	0.0000	1,867.2139
2027	0.6766	4.0840	5.2950	0.0198	1.3150	0.0847	1.3997	0.3539	0.0800	0.4338	0.0000	1,832.8979	1,832.8979	0.1382	0.0000	1,836.3536
2028	0.2169	1.3332	1.7032	6.4300e-003	0.4333	0.0277	0.4610	0.1166	0.0262	0.1428	0.0000	595.0847	595.0847	0.0451	0.0000	596.2118
Maximum	**0.9932**	**6.5561**	**7.7245**	**0.0244**	**1.4233**	**0.1891**	**1.6104**	**0.4248**	**0.1753**	**0.5990**	**0.0000**	**2,235.4370**	**2,235.4370**	**0.2198**	**0.0000**	**2,240.9308**

2.1 Overall Construction

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.4218	4.3901	2.9867	6.3100e-003	0.4106	0.1891	0.5998	0.2005	0.1742	0.3747	0.0000	557.8183	557.8183	0.1579	0.0000	561.7668
2022	0.9932	6.5561	7.7245	0.0244	1.3666	0.1871	1.5537	0.3734	0.1753	0.5488	0.0000	2,235.4364	2,235.4364	0.2198	0.0000	2,240.9301
2023	0.7827	4.5373	6.0299	0.0214	1.3100	0.1104	1.4204	0.3525	0.1043	0.4568	0.0000	1,970.9139	1,970.9139	0.1469	0.0000	1,974.5857
2024	0.7503	4.3826	5.8444	0.0211	1.3200	0.0984	1.4185	0.3552	0.0929	0.4482	0.0000	1,945.5613	1,945.5613	0.1449	0.0000	1,949.1845
2025	0.7121	4.1766	5.6105	0.0205	1.3150	0.0854	1.4004	0.3539	0.0807	0.4345	0.0000	1,898.5239	1,898.5239	0.1417	0.0000	1,902.0669
2026	0.6942	4.1287	5.4431	0.0202	1.3150	0.0851	1.4001	0.3539	0.0804	0.4343	0.0000	1,863.7172	1,863.7172	0.1399	0.0000	1,867.2135
2027	0.6766	4.0840	5.2950	0.0198	1.3150	0.0847	1.3997	0.3539	0.0800	0.4338	0.0000	1,832.8975	1,832.8975	0.1382	0.0000	1,836.3532
2028	0.2169	1.3332	1.7032	6.4300e-003	0.4333	0.0277	0.4610	0.1166	0.0262	0.1428	0.0000	595.0845	595.0845	0.0451	0.0000	596.2117
Maximum	**0.9932**	**6.5561**	**7.7245**	**0.0244**	**1.3666**	**0.1891**	**1.5537**	**0.3734**	**0.1753**	**0.5488**	**0.0000**	**2,235.4364**	**2,235.4364**	**0.2198**	**0.0000**	**2,240.9301**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**5.19**	**0.00**	**4.75**	**9.11**	**0.00**	**7.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	**5-1-2021**	**7-31-2021**	1.7720	1.7720
2	**8-1-2021**	**10-31-2021**	1.6662	1.6662

3	**11-1-2021**	**1-31-2022**	2.3179	2.3179
4	**2-1-2022**	**4-30-2022**	1.8051	1.8051
5	**5-1-2022**	**7-31-2022**	1.9658	1.9658
6	**8-1-2022**	**10-31-2022**	1.7562	1.7562
7	**11-1-2022**	**1-31-2023**	1.4990	1.4990
8	**2-1-2023**	**4-30-2023**	1.3036	1.3036
9	**5-1-2023**	**7-31-2023**	1.3332	1.3332
10	**8-1-2023**	**10-31-2023**	1.3405	1.3405
11	**11-1-2023**	**1-31-2024**	1.3354	1.3354
12	**2-1-2024**	**4-30-2024**	1.2623	1.2623
13	**5-1-2024**	**7-31-2024**	1.2766	1.2766
14	**8-1-2024**	**10-31-2024**	1.2835	1.2835
15	**11-1-2024**	**1-31-2025**	1.2780	1.2780
16	**2-1-2025**	**4-30-2025**	1.1934	1.1934
17	**5-1-2025**	**7-31-2025**	1.2206	1.2206
18	**8-1-2025**	**10-31-2025**	1.2272	1.2272
19	**11-1-2025**	**1-31-2026**	1.2345	1.2345
20	**2-1-2026**	**4-30-2026**	1.1773	1.1773
21	**5-1-2026**	**7-31-2026**	1.2045	1.2045
22	**8-1-2026**	**10-31-2026**	1.2108	1.2108
23	**11-1-2026**	**1-31-2027**	1.2179	1.2179
24	**2-1-2027**	**4-30-2027**	1.1620	1.1620
25	**5-1-2027**	**7-31-2027**	1.1892	1.1892
26	**8-1-2027**	**10-31-2027**	1.1953	1.1953
27	**11-1-2027**	**1-31-2028**	1.2023	1.2023
28	**2-1-2028**	**4-30-2028**	1.1611	1.1611
29	**5-1-2028**	**7-31-2028**	0.0128	0.0128

		Highest	2.3179	2.3179

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	3.2679	0.0616	5.3448	2.8000e-004		0.0297	0.0297		0.0297	0.0297	0.0000	8.7401	8.7401	8.3800e-003	0.0000	8.9496
Energy	0.0531	0.4535	0.1930	2.8900e-003		0.0367	0.0367		0.0367	0.0367	0.0000	1,220.3508	1,220.3508	0.0377	0.0161	1,226.1011
Mobile	1.3959	5.6895	17.0033	0.0634	6.0276	0.0493	6.0769	1.6139	0.0458	1.6597	0.0000	5,857.1465	5,857.1465	0.2898	0.0000	5,864.3902
Waste						0.0000	0.0000		0.0000	0.0000	67.2306	0.0000	67.2306	3.9732	0.0000	166.5610
Water						0.0000	0.0000		0.0000	0.0000	14.8827	182.1549	197.0375	1.5358	0.0378	246.6972
Total	**4.7169**	**6.2046**	**22.5411**	**0.0665**	**6.0276**	**0.1156**	**6.1432**	**1.6139**	**0.1122**	**1.7261**	**82.1133**	**7,268.3922**	**7,350.5055**	**5.8449**	**0.0539**	**7,512.6991**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	3.2679	0.0616	5.3448	2.8000e-004		0.0297	0.0297		0.0297	0.0297	0.0000	8.7401	8.7401	8.3800e-003	0.0000	8.9496
Energy	0.0531	0.4535	0.1930	2.8900e-003		0.0367	0.0367		0.0367	0.0367	0.0000	1,220.3508	1,220.3508	0.0377	0.0161	1,226.1011
Mobile	1.3959	5.6895	17.0033	0.0634	6.0276	0.0493	6.0769	1.6139	0.0458	1.6597	0.0000	5,857.1465	5,857.1465	0.2898	0.0000	5,864.3902
Waste						0.0000	0.0000		0.0000	0.0000	33.6153	0.0000	33.6153	1.9866	0.0000	83.2805
Water						0.0000	0.0000		0.0000	0.0000	14.8827	182.1549	197.0375	1.5358	0.0378	246.6972
Total	**4.7169**	**6.2046**	**22.5411**	**0.0665**	**6.0276**	**0.1156**	**6.1432**	**1.6139**	**0.1122**	**1.7261**	**48.4980**	**7,268.3922**	**7,316.8902**	**3.8583**	**0.0539**	**7,429.4186**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**40.94**	**0.00**	**0.46**	**33.99**	**0.00**	**1.11**

3.0 Construction Detail

Construction Phase

Sunbow Planning Area 23 Unmit - San Diego County, Annual

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	5/1/2021	6/11/2021	5	30	
2	Grading	Grading	6/1/2021	2/1/2022	5	176	
3	Architectural Coating	Architectural Coating	12/14/2021	5/1/2028	5	1665	
4	Building Construction	Building Construction	12/21/2021	5/1/2028	5	1660	
5	Paving	Paving	3/1/2022	9/13/2022	5	141	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 69.48

Acres of Paving: 20.38

Residential Indoor: 1,458,000; Residential Outdoor: 486,000; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 53,445 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	179.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	893.00	223.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.2710	0.0000	0.2710	0.1490	0.0000	0.1490	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0583	0.6075	0.3173	5.7000e-004		0.0307	0.0307		0.0282	0.0282	0.0000	50.1536	50.1536	0.0162	0.0000	50.5591
Total	**0.0583**	**0.6075**	**0.3173**	**5.7000e-004**	**0.2710**	**0.0307**	**0.3017**	**0.1490**	**0.0282**	**0.1772**	**0.0000**	**50.1536**	**50.1536**	**0.0162**	**0.0000**	**50.5591**

3.2 Site Preparation - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.4000e-004	6.7000e-004	6.7500e-003	2.0000e-005	2.1700e-003	2.0000e-005	2.1800e-003	5.8000e-004	1.0000e-005	5.9000e-004	0.0000	1.8914	1.8914	5.0000e-005	0.0000	1.8928
Total	**9.4000e-004**	**6.7000e-004**	**6.7500e-003**	**2.0000e-005**	**2.1700e-003**	**2.0000e-005**	**2.1800e-003**	**5.8000e-004**	**1.0000e-005**	**5.9000e-004**	**0.0000**	**1.8914**	**1.8914**	**5.0000e-005**	**0.0000**	**1.8928**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.1220	0.0000	0.1220	0.0670	0.0000	0.0670	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0583	0.6075	0.3173	5.7000e-004		0.0307	0.0307		0.0282	0.0282	0.0000	50.1535	50.1535	0.0162	0.0000	50.5590
Total	**0.0583**	**0.6075**	**0.3173**	**5.7000e-004**	**0.1220**	**0.0307**	**0.1526**	**0.0670**	**0.0282**	**0.0952**	**0.0000**	**50.1535**	**50.1535**	**0.0162**	**0.0000**	**50.5590**

3.2 Site Preparation - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	9.4000e-004	6.7000e-004	6.7500e-003	2.0000e-005	2.1700e-003	2.0000e-005	2.1800e-003	5.8000e-004	1.0000e-005	5.9000e-004	0.0000	1.8914	1.8914	5.0000e-005	0.0000	1.8928
Total	**9.4000e-004**	**6.7000e-004**	**6.7500e-003**	**2.0000e-005**	**2.1700e-003**	**2.0000e-005**	**2.1800e-003**	**5.8000e-004**	**1.0000e-005**	**5.9000e-004**	**0.0000**	**1.8914**	**1.8914**	**5.0000e-005**	**0.0000**	**1.8928**

3.3 Grading - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.5005	0.0000	0.5005	0.2589	0.0000	0.2589	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.3227	3.5728	2.3776	4.7800e-003		0.1529	0.1529		0.1406	0.1406	0.0000	419.6114	419.6114	0.1357	0.0000	423.0041
Total	**0.3227**	**3.5728**	**2.3776**	**4.7800e-003**	**0.5005**	**0.1529**	**0.6534**	**0.2589**	**0.1406**	**0.3995**	**0.0000**	**419.6114**	**419.6114**	**0.1357**	**0.0000**	**423.0041**

3.3 Grading - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.3500e-003	3.8200e-003	0.0385	1.2000e-004	0.0124	9.0000e-005	0.0124	3.2800e-003	8.0000e-005	3.3600e-003	0.0000	10.7881	10.7881	3.1000e-004	0.0000	10.7958
Total	**5.3500e-003**	**3.8200e-003**	**0.0385**	**1.2000e-004**	**0.0124**	**9.0000e-005**	**0.0124**	**3.2800e-003**	**8.0000e-005**	**3.3600e-003**	**0.0000**	**10.7881**	**10.7881**	**3.1000e-004**	**0.0000**	**10.7958**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.2252	0.0000	0.2252	0.1165	0.0000	0.1165	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.3227	3.5728	2.3776	4.7800e-003		0.1529	0.1529		0.1406	0.1406	0.0000	419.6109	419.6109	0.1357	0.0000	423.0036
Total	**0.3227**	**3.5728**	**2.3776**	**4.7800e-003**	**0.2252**	**0.1529**	**0.3781**	**0.1165**	**0.1406**	**0.2571**	**0.0000**	**419.6109**	**419.6109**	**0.1357**	**0.0000**	**423.0036**

3.3 Grading - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.3500e-003	3.8200e-003	0.0385	1.2000e-004	0.0124	9.0000e-005	0.0124	3.2800e-003	8.0000e-005	3.3600e-003	0.0000	10.7881	10.7881	3.1000e-004	0.0000	10.7958
Total	**5.3500e-003**	**3.8200e-003**	**0.0385**	**1.2000e-004**	**0.0124**	**9.0000e-005**	**0.0124**	**3.2800e-003**	**8.0000e-005**	**3.3600e-003**	**0.0000**	**10.7881**	**10.7881**	**3.1000e-004**	**0.0000**	**10.7958**

3.3 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.1031	0.0000	0.1031	0.0404	0.0000	0.0404	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0399	0.4273	0.3195	6.8000e-004		0.0180	0.0180		0.0166	0.0166	0.0000	59.9881	59.9881	0.0194	0.0000	60.4731
Total	**0.0399**	**0.4273**	**0.3195**	**6.8000e-004**	**0.1031**	**0.0180**	**0.1211**	**0.0404**	**0.0166**	**0.0569**	**0.0000**	**59.9881**	**59.9881**	**0.0194**	**0.0000**	**60.4731**

3.3 Grading - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.2000e-004	5.0000e-004	5.1000e-003	2.0000e-005	1.7600e-003	1.0000e-005	1.7800e-003	4.7000e-004	1.0000e-005	4.8000e-004	0.0000	1.4847	1.4847	4.0000e-005	0.0000	1.4857
Total	**7.2000e-004**	**5.0000e-004**	**5.1000e-003**	**2.0000e-005**	**1.7600e-003**	**1.0000e-005**	**1.7800e-003**	**4.7000e-004**	**1.0000e-005**	**4.8000e-004**	**0.0000**	**1.4847**	**1.4847**	**4.0000e-005**	**0.0000**	**1.4857**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0464	0.0000	0.0464	0.0182	0.0000	0.0182	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0399	0.4273	0.3195	6.8000e-004		0.0180	0.0180		0.0166	0.0166	0.0000	59.9880	59.9880	0.0194	0.0000	60.4730
Total	**0.0399**	**0.4273**	**0.3195**	**6.8000e-004**	**0.0464**	**0.0180**	**0.0644**	**0.0182**	**0.0166**	**0.0347**	**0.0000**	**59.9880**	**59.9880**	**0.0194**	**0.0000**	**60.4730**

3.3 Grading - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	7.2000e-004	5.0000e-004	5.1000e-003	2.0000e-005	1.7600e-003	1.0000e-005	1.7800e-003	4.7000e-004	1.0000e-005	4.8000e-004	0.0000	1.4847	1.4847	4.0000e-005	0.0000	1.4857
Total	**7.2000e-004**	**5.0000e-004**	**5.1000e-003**	**2.0000e-005**	**1.7600e-003**	**1.0000e-005**	**1.7800e-003**	**4.7000e-004**	**1.0000e-005**	**4.8000e-004**	**0.0000**	**1.4847**	**1.4847**	**4.0000e-005**	**0.0000**	**1.4857**

3.4 Architectural Coating - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	2.9400e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.5300e-003	0.0107	0.0127	2.0000e-005		6.6000e-004	6.6000e-004		6.6000e-004	6.6000e-004	0.0000	1.7873	1.7873	1.2000e-004	0.0000	1.7903
Total	**4.4700e-003**	**0.0107**	**0.0127**	**2.0000e-005**		**6.6000e-004**	**6.6000e-004**		**6.6000e-004**	**6.6000e-004**	**0.0000**	**1.7873**	**1.7873**	**1.2000e-004**	**0.0000**	**1.7903**

3.4 Architectural Coating - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.3600e-003	3.1100e-003	0.0313	1.0000e-004	0.0101	7.0000e-005	0.0101	2.6700e-003	7.0000e-005	2.7400e-003	0.0000	8.7776	8.7776	2.5000e-004	0.0000	8.7838
Total	**4.3600e-003**	**3.1100e-003**	**0.0313**	**1.0000e-004**	**0.0101**	**7.0000e-005**	**0.0101**	**2.6700e-003**	**7.0000e-005**	**2.7400e-003**	**0.0000**	**8.7776**	**8.7776**	**2.5000e-004**	**0.0000**	**8.7838**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	2.9400e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	1.5300e-003	0.0107	0.0127	2.0000e-005		6.6000e-004	6.6000e-004		6.6000e-004	6.6000e-004	0.0000	1.7873	1.7873	1.2000e-004	0.0000	1.7903
Total	**4.4700e-003**	**0.0107**	**0.0127**	**2.0000e-005**		**6.6000e-004**	**6.6000e-004**		**6.6000e-004**	**6.6000e-004**	**0.0000**	**1.7873**	**1.7873**	**1.2000e-004**	**0.0000**	**1.7903**

3.4 Architectural Coating - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	4.3600e-003	3.1100e-003	0.0313	1.0000e-004	0.0101	7.0000e-005	0.0101	2.6700e-003	7.0000e-005	2.7400e-003	0.0000	8.7776	8.7776	2.5000e-004	0.0000	8.7838
Total	**4.3600e-003**	**3.1100e-003**	**0.0313**	**1.0000e-004**	**0.0101**	**7.0000e-005**	**0.0101**	**2.6700e-003**	**7.0000e-005**	**2.7400e-003**	**0.0000**	**8.7776**	**8.7776**	**2.5000e-004**	**0.0000**	**8.7838**

3.4 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0545					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0266	0.1831	0.2358	3.9000e-004		0.0106	0.0106		0.0106	0.0106	0.0000	33.1923	33.1923	2.1600e-003	0.0000	33.2463
Total	**0.0811**	**0.1831**	**0.2358**	**3.9000e-004**		**0.0106**	**0.0106**		**0.0106**	**0.0106**	**0.0000**	**33.1923**	**33.1923**	**2.1600e-003**	**0.0000**	**33.2463**

3.4 Architectural Coating - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0766	0.0526	0.5397	1.7400e-003	0.1866	1.2900e-003	0.1879	0.0496	1.1900e-003	0.0508	0.0000	157.0360	157.0360	4.2800e-003	0.0000	157.1430
Total	**0.0766**	**0.0526**	**0.5397**	**1.7400e-003**	**0.1866**	**1.2900e-003**	**0.1879**	**0.0496**	**1.1900e-003**	**0.0508**	**0.0000**	**157.0360**	**157.0360**	**4.2800e-003**	**0.0000**	**157.1430**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0545					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0266	0.1831	0.2358	3.9000e-004		0.0106	0.0106		0.0106	0.0106	0.0000	33.1923	33.1923	2.1600e-003	0.0000	33.2463
Total	**0.0811**	**0.1831**	**0.2358**	**3.9000e-004**		**0.0106**	**0.0106**		**0.0106**	**0.0106**	**0.0000**	**33.1923**	**33.1923**	**2.1600e-003**	**0.0000**	**33.2463**

3.4 Architectural Coating - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0766	0.0526	0.5397	1.7400e-003	0.1866	1.2900e-003	0.1879	0.0496	1.1900e-003	0.0508	0.0000	157.0360	157.0360	4.2800e-003	0.0000	157.1430
Total	**0.0766**	**0.0526**	**0.5397**	**1.7400e-003**	**0.1866**	**1.2900e-003**	**0.1879**	**0.0496**	**1.1900e-003**	**0.0508**	**0.0000**	**157.0360**	**157.0360**	**4.2800e-003**	**0.0000**	**157.1430**

3.4 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0545					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0249	0.1694	0.2355	3.9000e-004		9.2100e-003	9.2100e-003		9.2100e-003	9.2100e-003	0.0000	33.1923	33.1923	1.9900e-003	0.0000	33.2419
Total	**0.0794**	**0.1694**	**0.2355**	**3.9000e-004**		**9.2100e-003**	**9.2100e-003**		**9.2100e-003**	**9.2100e-003**	**0.0000**	**33.1923**	**33.1923**	**1.9900e-003**	**0.0000**	**33.2419**

3.4 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0726	0.0480	0.5006	1.6700e-003	0.1866	1.2700e-003	0.1879	0.0496	1.1700e-003	0.0508	0.0000	151.0375	151.0375	3.9100e-003	0.0000	151.1354
Total	**0.0726**	**0.0480**	**0.5006**	**1.6700e-003**	**0.1866**	**1.2700e-003**	**0.1879**	**0.0496**	**1.1700e-003**	**0.0508**	**0.0000**	**151.0375**	**151.0375**	**3.9100e-003**	**0.0000**	**151.1354**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0545					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0249	0.1694	0.2354	3.9000e-004		9.2100e-003	9.2100e-003		9.2100e-003	9.2100e-003	0.0000	33.1923	33.1923	1.9900e-003	0.0000	33.2419
Total	**0.0794**	**0.1694**	**0.2354**	**3.9000e-004**		**9.2100e-003**	**9.2100e-003**		**9.2100e-003**	**9.2100e-003**	**0.0000**	**33.1923**	**33.1923**	**1.9900e-003**	**0.0000**	**33.2419**

3.4 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0726	0.0480	0.5006	1.6700e-003	0.1866	1.2700e-003	0.1879	0.0496	1.1700e-003	0.0508	0.0000	151.0375	151.0375	3.9100e-003	0.0000	151.1354
Total	**0.0726**	**0.0480**	**0.5006**	**1.6700e-003**	**0.1866**	**1.2700e-003**	**0.1879**	**0.0496**	**1.1700e-003**	**0.0508**	**0.0000**	**151.0375**	**151.0375**	**3.9100e-003**	**0.0000**	**151.1354**

3.4 Architectural Coating - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0549					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0237	0.1597	0.2371	3.9000e-004		7.9800e-003	7.9800e-003		7.9800e-003	7.9800e-003	0.0000	33.4476	33.4476	1.8800e-003	0.0000	33.4947
Total	**0.0786**	**0.1597**	**0.2371**	**3.9000e-004**		**7.9800e-003**	**7.9800e-003**		**7.9800e-003**	**7.9800e-003**	**0.0000**	**33.4476**	**33.4476**	**1.8800e-003**	**0.0000**	**33.4947**

3.4 Architectural Coating - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0695	0.0444	0.4711	1.6200e-003	0.1880	1.2500e-003	0.1893	0.0500	1.1500e-003	0.0511	0.0000	146.2075	146.2075	3.6200e-003	0.0000	146.2980
Total	**0.0695**	**0.0444**	**0.4711**	**1.6200e-003**	**0.1880**	**1.2500e-003**	**0.1893**	**0.0500**	**1.1500e-003**	**0.0511**	**0.0000**	**146.2075**	**146.2075**	**3.6200e-003**	**0.0000**	**146.2980**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0549					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0237	0.1597	0.2371	3.9000e-004		7.9800e-003	7.9800e-003		7.9800e-003	7.9800e-003	0.0000	33.4476	33.4476	1.8800e-003	0.0000	33.4947
Total	**0.0786**	**0.1597**	**0.2371**	**3.9000e-004**		**7.9800e-003**	**7.9800e-003**		**7.9800e-003**	**7.9800e-003**	**0.0000**	**33.4476**	**33.4476**	**1.8800e-003**	**0.0000**	**33.4947**

3.4 Architectural Coating - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0695	0.0444	0.4711	1.6200e-003	0.1880	1.2500e-003	0.1893	0.0500	1.1500e-003	0.0511	0.0000	146.2075	146.2075	3.6200e-003	0.0000	146.2980
Total	**0.0695**	**0.0444**	**0.4711**	**1.6200e-003**	**0.1880**	**1.2500e-003**	**0.1893**	**0.0500**	**1.1500e-003**	**0.0511**	**0.0000**	**146.2075**	**146.2075**	**3.6200e-003**	**0.0000**	**146.2980**

3.4 Architectural Coating - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0547					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654
Total	**0.0770**	**0.1495**	**0.2361**	**3.9000e-004**		**6.7200e-003**	**6.7200e-003**		**6.7200e-003**	**6.7200e-003**	**0.0000**	**33.3200**	**33.3200**	**1.8200e-003**	**0.0000**	**33.3654**

3.4 Architectural Coating - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0662	0.0408	0.4380	1.5400e-003	0.1873	1.2300e-003	0.1886	0.0498	1.1300e-003	0.0509	0.0000	139.7614	139.7614	3.3300e-003	0.0000	139.8446
Total	**0.0662**	**0.0408**	**0.4380**	**1.5400e-003**	**0.1873**	**1.2300e-003**	**0.1886**	**0.0498**	**1.1300e-003**	**0.0509**	**0.0000**	**139.7614**	**139.7614**	**3.3300e-003**	**0.0000**	**139.8446**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0547					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654
Total	**0.0770**	**0.1495**	**0.2361**	**3.9000e-004**		**6.7200e-003**	**6.7200e-003**		**6.7200e-003**	**6.7200e-003**	**0.0000**	**33.3199**	**33.3199**	**1.8200e-003**	**0.0000**	**33.3654**

3.4 Architectural Coating - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0662	0.0408	0.4380	1.5400e-003	0.1873	1.2300e-003	0.1886	0.0498	1.1300e-003	0.0509	0.0000	139.7614	139.7614	3.3300e-003	0.0000	139.8446
Total	**0.0662**	**0.0408**	**0.4380**	**1.5400e-003**	**0.1873**	**1.2300e-003**	**0.1886**	**0.0498**	**1.1300e-003**	**0.0509**	**0.0000**	**139.7614**	**139.7614**	**3.3300e-003**	**0.0000**	**139.8446**

3.4 Architectural Coating - 2026

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0547					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654
Total	**0.0770**	**0.1495**	**0.2361**	**3.9000e-004**		**6.7200e-003**	**6.7200e-003**		**6.7200e-003**	**6.7200e-003**	**0.0000**	**33.3200**	**33.3200**	**1.8200e-003**	**0.0000**	**33.3654**

3.4 Architectural Coating - 2026

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0634	0.0379	0.4116	1.4900e-003	0.1873	1.1900e-003	0.1885	0.0498	1.1000e-003	0.0509	0.0000	134.6429	134.6429	3.1000e-003	0.0000	134.7205
Total	**0.0634**	**0.0379**	**0.4116**	**1.4900e-003**	**0.1873**	**1.1900e-003**	**0.1885**	**0.0498**	**1.1000e-003**	**0.0509**	**0.0000**	**134.6429**	**134.6429**	**3.1000e-003**	**0.0000**	**134.7205**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0547					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654
Total	**0.0770**	**0.1495**	**0.2361**	**3.9000e-004**		**6.7200e-003**	**6.7200e-003**		**6.7200e-003**	**6.7200e-003**	**0.0000**	**33.3199**	**33.3199**	**1.8200e-003**	**0.0000**	**33.3654**

3.4 Architectural Coating - 2026

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0634	0.0379	0.4116	1.4900e-003	0.1873	1.1900e-003	0.1885	0.0498	1.1000e-003	0.0509	0.0000	134.6429	134.6429	3.1000e-003	0.0000	134.7205
Total	**0.0634**	**0.0379**	**0.4116**	**1.4900e-003**	**0.1873**	**1.1900e-003**	**0.1885**	**0.0498**	**1.1000e-003**	**0.0509**	**0.0000**	**134.6429**	**134.6429**	**3.1000e-003**	**0.0000**	**134.7205**

3.4 Architectural Coating - 2027

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0547					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3200	33.3200	1.8200e-003	0.0000	33.3654
Total	**0.0770**	**0.1495**	**0.2361**	**3.9000e-004**		**6.7200e-003**	**6.7200e-003**		**6.7200e-003**	**6.7200e-003**	**0.0000**	**33.3200**	**33.3200**	**1.8200e-003**	**0.0000**	**33.3654**

3.4 Architectural Coating - 2027

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0607	0.0354	0.3882	1.4400e-003	0.1873	1.1300e-003	0.1885	0.0498	1.0400e-003	0.0508	0.0000	130.1325	130.1325	2.9000e-003	0.0000	130.2051
Total	**0.0607**	**0.0354**	**0.3882**	**1.4400e-003**	**0.1873**	**1.1300e-003**	**0.1885**	**0.0498**	**1.0400e-003**	**0.0508**	**0.0000**	**130.1325**	**130.1325**	**2.9000e-003**	**0.0000**	**130.2051**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0547					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0223	0.1495	0.2361	3.9000e-004		6.7200e-003	6.7200e-003		6.7200e-003	6.7200e-003	0.0000	33.3199	33.3199	1.8200e-003	0.0000	33.3654
Total	**0.0770**	**0.1495**	**0.2361**	**3.9000e-004**		**6.7200e-003**	**6.7200e-003**		**6.7200e-003**	**6.7200e-003**	**0.0000**	**33.3199**	**33.3199**	**1.8200e-003**	**0.0000**	**33.3654**

3.4 Architectural Coating - 2027

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0607	0.0354	0.3882	1.4400e-003	0.1873	1.1300e-003	0.1885	0.0498	1.0400e-003	0.0508	0.0000	130.1325	130.1325	2.9000e-003	0.0000	130.2051
Total	**0.0607**	**0.0354**	**0.3882**	**1.4400e-003**	**0.1873**	**1.1300e-003**	**0.1885**	**0.0498**	**1.0400e-003**	**0.0508**	**0.0000**	**130.1325**	**130.1325**	**2.9000e-003**	**0.0000**	**130.2051**

3.4 Architectural Coating - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0180					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.3500e-003	0.0493	0.0778	1.3000e-004		2.2100e-003	2.2100e-003		2.2100e-003	2.2100e-003	0.0000	10.9790	10.9790	6.0000e-004	0.0000	10.9940
Total	**0.0254**	**0.0493**	**0.0778**	**1.3000e-004**		**2.2100e-003**	**2.2100e-003**		**2.2100e-003**	**2.2100e-003**	**0.0000**	**10.9790**	**10.9790**	**6.0000e-004**	**0.0000**	**10.9940**

3.4 Architectural Coating - 2028

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0191	0.0109	0.1212	4.6000e-004	0.0617	3.4000e-004	0.0621	0.0164	3.2000e-004	0.0167	0.0000	41.5748	41.5748	9.0000e-004	0.0000	41.5974
Total	**0.0191**	**0.0109**	**0.1212**	**4.6000e-004**	**0.0617**	**3.4000e-004**	**0.0621**	**0.0164**	**3.2000e-004**	**0.0167**	**0.0000**	**41.5748**	**41.5748**	**9.0000e-004**	**0.0000**	**41.5974**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating	0.0180					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	7.3500e-003	0.0493	0.0778	1.3000e-004		2.2100e-003	2.2100e-003		2.2100e-003	2.2100e-003	0.0000	10.9790	10.9790	6.0000e-004	0.0000	10.9940
Total	**0.0254**	**0.0493**	**0.0778**	**1.3000e-004**		**2.2100e-003**	**2.2100e-003**		**2.2100e-003**	**2.2100e-003**	**0.0000**	**10.9790**	**10.9790**	**6.0000e-004**	**0.0000**	**10.9940**

3.4 Architectural Coating - 2028

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0191	0.0109	0.1212	4.6000e-004	0.0617	3.4000e-004	0.0621	0.0164	3.2000e-004	0.0167	0.0000	41.5748	41.5748	9.0000e-004	0.0000	41.5974
Total	**0.0191**	**0.0109**	**0.1212**	**4.6000e-004**	**0.0617**	**3.4000e-004**	**0.0621**	**0.0164**	**3.2000e-004**	**0.0167**	**0.0000**	**41.5748**	**41.5748**	**9.0000e-004**	**0.0000**	**41.5974**

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	8.5500e-003	0.0784	0.0746	1.2000e-004		4.3100e-003	4.3100e-003		4.0600e-003	4.0600e-003	0.0000	10.4237	10.4237	2.5100e-003	0.0000	10.4866
Total	**8.5500e-003**	**0.0784**	**0.0746**	**1.2000e-004**		**4.3100e-003**	**4.3100e-003**		**4.0600e-003**	**4.0600e-003**	**0.0000**	**10.4237**	**10.4237**	**2.5100e-003**	**0.0000**	**10.4866**

3.5 Building Construction - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.1000e-003	0.1031	0.0275	2.7000e-004	6.6600e-003	2.2000e-004	6.8800e-003	1.9200e-003	2.1000e-004	2.1300e-003	0.0000	26.2355	26.2355	1.9500e-003	0.0000	26.2842
Worker	0.0140	9.9700e-003	0.1004	3.1000e-004	0.0322	2.3000e-004	0.0325	8.5600e-003	2.1000e-004	8.7700e-003	0.0000	28.1505	28.1505	8.1000e-004	0.0000	28.1707
Total	**0.0171**	**0.1131**	**0.1279**	**5.8000e-004**	**0.0389**	**4.5000e-004**	**0.0393**	**0.0105**	**4.2000e-004**	**0.0109**	**0.0000**	**54.3860**	**54.3860**	**2.7600e-003**	**0.0000**	**54.4549**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	8.5500e-003	0.0784	0.0746	1.2000e-004		4.3100e-003	4.3100e-003		4.0600e-003	4.0600e-003	0.0000	10.4237	10.4237	2.5100e-003	0.0000	10.4865
Total	**8.5500e-003**	**0.0784**	**0.0746**	**1.2000e-004**		**4.3100e-003**	**4.3100e-003**		**4.0600e-003**	**4.0600e-003**	**0.0000**	**10.4237**	**10.4237**	**2.5100e-003**	**0.0000**	**10.4865**

3.5 Building Construction - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.1000e-003	0.1031	0.0275	2.7000e-004	6.6600e-003	2.2000e-004	6.8800e-003	1.9200e-003	2.1000e-004	2.1300e-003	0.0000	26.2355	26.2355	1.9500e-003	0.0000	26.2842
Worker	0.0140	9.9700e-003	0.1004	3.1000e-004	0.0322	2.3000e-004	0.0325	8.5600e-003	2.1000e-004	8.7700e-003	0.0000	28.1505	28.1505	8.1000e-004	0.0000	28.1707
Total	**0.0171**	**0.1131**	**0.1279**	**5.8000e-004**	**0.0389**	**4.5000e-004**	**0.0393**	**0.0105**	**4.2000e-004**	**0.0109**	**0.0000**	**54.3860**	**54.3860**	**2.7600e-003**	**0.0000**	**54.4549**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2218	2.0300	2.1272	3.5000e-003		0.1052	0.1052		0.0990	0.0990	0.0000	301.2428	301.2428	0.0722	0.0000	303.0471
Total	**0.2218**	**2.0300**	**2.1272**	**3.5000e-003**		**0.1052**	**0.1052**		**0.0990**	**0.0990**	**0.0000**	**301.2428**	**301.2428**	**0.0722**	**0.0000**	**303.0471**

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0834	2.8134	0.7522	7.6800e-003	0.1924	5.4300e-003	0.1979	0.0556	5.1900e-003	0.0608	0.0000	750.7372	750.7372	0.0545	0.0000	752.0995
Worker	0.3819	0.2625	2.6926	8.6600e-003	0.9309	6.4400e-003	0.9374	0.2474	5.9400e-003	0.2533	0.0000	783.4253	783.4253	0.0214	0.0000	783.9590
Total	**0.4653**	**3.0759**	**3.4448**	**0.0163**	**1.1234**	**0.0119**	**1.1352**	**0.3029**	**0.0111**	**0.3141**	**0.0000**	**1,534.1625**	**1,534.1625**	**0.0758**	**0.0000**	**1,536.0585**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2218	2.0300	2.1272	3.5000e-003		0.1052	0.1052		0.0990	0.0990	0.0000	301.2425	301.2425	0.0722	0.0000	303.0467
Total	**0.2218**	**2.0300**	**2.1272**	**3.5000e-003**		**0.1052**	**0.1052**		**0.0990**	**0.0990**	**0.0000**	**301.2425**	**301.2425**	**0.0722**	**0.0000**	**303.0467**

3.5 Building Construction - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0834	2.8134	0.7522	7.6800e-003	0.1924	5.4300e-003	0.1979	0.0556	5.1900e-003	0.0608	0.0000	750.7372	750.7372	0.0545	0.0000	752.0995
Worker	0.3819	0.2625	2.6926	8.6600e-003	0.9309	6.4400e-003	0.9374	0.2474	5.9400e-003	0.2533	0.0000	783.4253	783.4253	0.0214	0.0000	783.9590
Total	**0.4653**	**3.0759**	**3.4448**	**0.0163**	**1.1234**	**0.0119**	**1.1352**	**0.3029**	**0.0111**	**0.3141**	**0.0000**	**1,534.1625**	**1,534.1625**	**0.0758**	**0.0000**	**1,536.0585**

3.5 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2045	1.8700	2.1117	3.5000e-003		0.0910	0.0910		0.0856	0.0856	0.0000	301.3462	301.3462	0.0717	0.0000	303.1383
Total	**0.2045**	**1.8700**	**2.1117**	**3.5000e-003**		**0.0910**	**0.0910**		**0.0856**	**0.0856**	**0.0000**	**301.3462**	**301.3462**	**0.0717**	**0.0000**	**303.1383**

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0643	2.2101	0.6850	7.4700e-003	0.1924	2.6500e-003	0.1951	0.0556	2.5300e-003	0.0581	0.0000	731.8383	731.8383	0.0498	0.0000	733.0823
Worker	0.3620	0.2397	2.4972	8.3300e-003	0.9309	6.3200e-003	0.9373	0.2474	5.8200e-003	0.2532	0.0000	753.5001	753.5001	0.0195	0.0000	753.9881
Total	**0.4263**	**2.4498**	**3.1821**	**0.0158**	**1.1234**	**8.9700e-003**	**1.1323**	**0.3029**	**8.3500e-003**	**0.3113**	**0.0000**	**1,485.3383**	**1,485.3383**	**0.0693**	**0.0000**	**1,487.0704**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.2045	1.8700	2.1117	3.5000e-003		0.0910	0.0910		0.0856	0.0856	0.0000	301.3458	301.3458	0.0717	0.0000	303.1380
Total	**0.2045**	**1.8700**	**2.1117**	**3.5000e-003**		**0.0910**	**0.0910**		**0.0856**	**0.0856**	**0.0000**	**301.3458**	**301.3458**	**0.0717**	**0.0000**	**303.1380**

3.5 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0643	2.2101	0.6850	7.4700e-003	0.1924	2.6500e-003	0.1951	0.0556	2.5300e-003	0.0581	0.0000	731.8383	731.8383	0.0498	0.0000	733.0823
Worker	0.3620	0.2397	2.4972	8.3300e-003	0.9309	6.3200e-003	0.9373	0.2474	5.8200e-003	0.2532	0.0000	753.5001	753.5001	0.0195	0.0000	753.9881
Total	**0.4263**	**2.4498**	**3.1821**	**0.0158**	**1.1234**	**8.9700e-003**	**1.1323**	**0.3029**	**8.3500e-003**	**0.3113**	**0.0000**	**1,485.3383**	**1,485.3383**	**0.0693**	**0.0000**	**1,487.0704**

3.5 Building Construction - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1928	1.7611	2.1179	3.5300e-003		0.0803	0.0803		0.0756	0.0756	0.0000	303.7223	303.7223	0.0718	0.0000	305.5179
Total	**0.1928**	**1.7611**	**2.1179**	**3.5300e-003**		**0.0803**	**0.0803**		**0.0756**	**0.0756**	**0.0000**	**303.7223**	**303.7223**	**0.0718**	**0.0000**	**305.5179**

3.5 Building Construction - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0625	2.1958	0.6683	7.4700e-003	0.1939	2.6000e-003	0.1965	0.0560	2.4800e-003	0.0585	0.0000	732.7805	732.7805	0.0495	0.0000	734.0188
Worker	0.3469	0.2215	2.3500	8.0600e-003	0.9381	6.2500e-003	0.9444	0.2493	5.7500e-003	0.2550	0.0000	729.4038	729.4038	0.0181	0.0000	729.8556
Total	**0.4094**	**2.4174**	**3.0183**	**0.0155**	**1.1320**	**8.8500e-003**	**1.1409**	**0.3053**	**8.2300e-003**	**0.3135**	**0.0000**	**1,462.1843**	**1,462.1843**	**0.0676**	**0.0000**	**1,463.8743**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1928	1.7611	2.1179	3.5300e-003		0.0803	0.0803		0.0756	0.0756	0.0000	303.7220	303.7220	0.0718	0.0000	305.5175
Total	**0.1928**	**1.7611**	**2.1179**	**3.5300e-003**		**0.0803**	**0.0803**		**0.0756**	**0.0756**	**0.0000**	**303.7220**	**303.7220**	**0.0718**	**0.0000**	**305.5175**

3.5 Building Construction - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0625	2.1958	0.6683	7.4700e-003	0.1939	2.6000e-003	0.1965	0.0560	2.4800e-003	0.0585	0.0000	732.7805	732.7805	0.0495	0.0000	734.0188
Worker	0.3469	0.2215	2.3500	8.0600e-003	0.9381	6.2500e-003	0.9444	0.2493	5.7500e-003	0.2550	0.0000	729.4038	729.4038	0.0181	0.0000	729.8556
Total	**0.4094**	**2.4174**	**3.0183**	**0.0155**	**1.1320**	**8.8500e-003**	**1.1409**	**0.3053**	**8.2300e-003**	**0.3135**	**0.0000**	**1,462.1843**	**1,462.1843**	**0.0676**	**0.0000**	**1,463.8743**

3.5 Building Construction - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	**0.1785**	**1.6273**	**2.0991**	**3.5200e-003**		**0.0689**	**0.0689**		**0.0648**	**0.0648**	**0.0000**	**302.6549**	**302.6549**	**0.0711**	**0.0000**	**304.4335**

3.5 Building Construction - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0604	2.1556	0.6524	7.3900e-003	0.1932	2.5100e-003	0.1957	0.0558	2.4000e-003	0.0582	0.0000	725.5429	725.5429	0.0488	0.0000	726.7632
Worker	0.3300	0.2035	2.1850	7.7100e-003	0.9345	6.1300e-003	0.9407	0.2483	5.6400e-003	0.2540	0.0000	697.2452	697.2452	0.0166	0.0000	697.6606
Total	**0.3904**	**2.3590**	**2.8374**	**0.0151**	**1.1277**	**8.6400e-003**	**1.1363**	**0.3041**	**8.0400e-003**	**0.3121**	**0.0000**	**1,422.7881**	**1,422.7881**	**0.0654**	**0.0000**	**1,424.4237**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	**0.1784**	**1.6273**	**2.0991**	**3.5200e-003**		**0.0689**	**0.0689**		**0.0648**	**0.0648**	**0.0000**	**302.6545**	**302.6545**	**0.0711**	**0.0000**	**304.4331**

3.5 Building Construction - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0604	2.1556	0.6524	7.3900e-003	0.1932	2.5100e-003	0.1957	0.0558	2.4000e-003	0.0582	0.0000	725.5429	725.5429	0.0488	0.0000	726.7632
Worker	0.3300	0.2035	2.1850	7.7100e-003	0.9345	6.1300e-003	0.9407	0.2483	5.6400e-003	0.2540	0.0000	697.2452	697.2452	0.0166	0.0000	697.6606
Total	**0.3904**	**2.3590**	**2.8374**	**0.0151**	**1.1277**	**8.6400e-003**	**1.1363**	**0.3041**	**8.0400e-003**	**0.3121**	**0.0000**	**1,422.7881**	**1,422.7881**	**0.0654**	**0.0000**	**1,424.4237**

3.5 Building Construction - 2026

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	**0.1785**	**1.6273**	**2.0991**	**3.5200e-003**		**0.0689**	**0.0689**		**0.0648**	**0.0648**	**0.0000**	**302.6549**	**302.6549**	**0.0711**	**0.0000**	**304.4335**

3.5 Building Construction - 2026

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0589	2.1247	0.6430	7.3300e-003	0.1932	2.4400e-003	0.1956	0.0558	2.3300e-003	0.0581	0.0000	721.3896	721.3896	0.0483	0.0000	722.5973
Worker	0.3164	0.1892	2.0533	7.4200e-003	0.9345	5.9400e-003	0.9405	0.2483	5.4600e-003	0.2538	0.0000	671.7102	671.7102	0.0155	0.0000	672.0972
Total	**0.3753**	**2.3140**	**2.6963**	**0.0148**	**1.1277**	**8.3800e-003**	**1.1361**	**0.3041**	**7.7900e-003**	**0.3119**	**0.0000**	**1,393.0998**	**1,393.0998**	**0.0638**	**0.0000**	**1,394.6945**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	**0.1784**	**1.6273**	**2.0991**	**3.5200e-003**		**0.0689**	**0.0689**		**0.0648**	**0.0648**	**0.0000**	**302.6545**	**302.6545**	**0.0711**	**0.0000**	**304.4331**

3.5 Building Construction - 2026

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0589	2.1247	0.6430	7.3300e-003	0.1932	2.4400e-003	0.1956	0.0558	2.3300e-003	0.0581	0.0000	721.3896	721.3896	0.0483	0.0000	722.5973
Worker	0.3164	0.1892	2.0533	7.4200e-003	0.9345	5.9400e-003	0.9405	0.2483	5.4600e-003	0.2538	0.0000	671.7102	671.7102	0.0155	0.0000	672.0972
Total	**0.3753**	**2.3140**	**2.6963**	**0.0148**	**1.1277**	**8.3800e-003**	**1.1361**	**0.3041**	**7.7900e-003**	**0.3119**	**0.0000**	**1,393.0998**	**1,393.0998**	**0.0638**	**0.0000**	**1,394.6945**

3.5 Building Construction - 2027

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1785	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6549	302.6549	0.0711	0.0000	304.4335
Total	**0.1785**	**1.6273**	**2.0991**	**3.5200e-003**		**0.0689**	**0.0689**		**0.0648**	**0.0648**	**0.0000**	**302.6549**	**302.6549**	**0.0711**	**0.0000**	**304.4335**

3.5 Building Construction - 2027

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0576	2.0951	0.6351	7.2900e-003	0.1932	2.3800e-003	0.1955	0.0558	2.2700e-003	0.0580	0.0000	717.5820	717.5820	0.0479	0.0000	718.7788
Worker	0.3028	0.1766	1.9366	7.1700e-003	0.9345	5.6200e-003	0.9401	0.2483	5.1700e-003	0.2535	0.0000	649.2085	649.2085	0.0145	0.0000	649.5707
Total	**0.3604**	**2.2718**	**2.5717**	**0.0145**	**1.1277**	**8.0000e-003**	**1.1357**	**0.3041**	**7.4400e-003**	**0.3115**	**0.0000**	**1,366.7905**	**1,366.7905**	**0.0624**	**0.0000**	**1,368.3496**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1784	1.6273	2.0991	3.5200e-003		0.0689	0.0689		0.0648	0.0648	0.0000	302.6545	302.6545	0.0711	0.0000	304.4331
Total	**0.1784**	**1.6273**	**2.0991**	**3.5200e-003**		**0.0689**	**0.0689**		**0.0648**	**0.0648**	**0.0000**	**302.6545**	**302.6545**	**0.0711**	**0.0000**	**304.4331**

3.5 Building Construction - 2027

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0576	2.0951	0.6351	7.2900e-003	0.1932	2.3800e-003	0.1955	0.0558	2.2700e-003	0.0580	0.0000	717.5820	717.5820	0.0479	0.0000	718.7788
Worker	0.3028	0.1766	1.9366	7.1700e-003	0.9345	5.6200e-003	0.9401	0.2483	5.1700e-003	0.2535	0.0000	649.2085	649.2085	0.0145	0.0000	649.5707
Total	**0.3604**	**2.2718**	**2.5717**	**0.0145**	**1.1277**	**8.0000e-003**	**1.1357**	**0.3041**	**7.4400e-003**	**0.3115**	**0.0000**	**1,366.7905**	**1,366.7905**	**0.0624**	**0.0000**	**1,368.3496**

3.5 Building Construction - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0588	0.5362	0.6916	1.1600e-003		0.0227	0.0227		0.0213	0.0213	0.0000	99.7254	99.7254	0.0234	0.0000	100.3114
Total	**0.0588**	**0.5362**	**0.6916**	**1.1600e-003**		**0.0227**	**0.0227**		**0.0213**	**0.0213**	**0.0000**	**99.7254**	**99.7254**	**0.0234**	**0.0000**	**100.3114**

3.5 Building Construction - 2028

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0186	0.6823	0.2079	2.3900e-003	0.0636	7.7000e-004	0.0644	0.0184	7.3000e-004	0.0191	0.0000	235.3959	235.3959	0.0156	0.0000	235.7870
Worker	0.0950	0.0545	0.6047	2.2900e-003	0.3079	1.7100e-003	0.3096	0.0818	1.5800e-003	0.0834	0.0000	207.4096	207.4096	4.5000e-003	0.0000	207.5221
Total	**0.1137**	**0.7368**	**0.8126**	**4.6800e-003**	**0.3716**	**2.4800e-003**	**0.3741**	**0.1002**	**2.3100e-003**	**0.1025**	**0.0000**	**442.8055**	**442.8055**	**0.0201**	**0.0000**	**443.3090**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0588	0.5362	0.6916	1.1600e-003		0.0227	0.0227		0.0213	0.0213	0.0000	99.7253	99.7253	0.0234	0.0000	100.3113
Total	**0.0588**	**0.5362**	**0.6916**	**1.1600e-003**		**0.0227**	**0.0227**		**0.0213**	**0.0213**	**0.0000**	**99.7253**	**99.7253**	**0.0234**	**0.0000**	**100.3113**

3.5 Building Construction - 2028

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0186	0.6823	0.2079	2.3900e-003	0.0636	7.7000e-004	0.0644	0.0184	7.3000e-004	0.0191	0.0000	235.3959	235.3959	0.0156	0.0000	235.7870
Worker	0.0950	0.0545	0.6047	2.2900e-003	0.3079	1.7100e-003	0.3096	0.0818	1.5800e-003	0.0834	0.0000	207.4096	207.4096	4.5000e-003	0.0000	207.5221
Total	**0.1137**	**0.7368**	**0.8126**	**4.6800e-003**	**0.3716**	**2.4800e-003**	**0.3741**	**0.1002**	**2.3100e-003**	**0.1025**	**0.0000**	**442.8055**	**442.8055**	**0.0201**	**0.0000**	**443.3090**

3.6 Paving - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0778	0.7843	1.0279	1.6100e-003		0.0400	0.0400		0.0368	0.0368	0.0000	141.1943	141.1943	0.0457	0.0000	142.3359
Paving	0.0267					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.1045**	**0.7843**	**1.0279**	**1.6100e-003**		**0.0400**	**0.0400**		**0.0368**	**0.0368**	**0.0000**	**141.1943**	**141.1943**	**0.0457**	**0.0000**	**142.3359**

3.6 Paving - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.4800e-003	2.3900e-003	0.0245	8.0000e-005	8.4800e-003	6.0000e-005	8.5400e-003	2.2500e-003	5.0000e-005	2.3100e-003	0.0000	7.1365	7.1365	1.9000e-004	0.0000	7.1413
Total	**3.4800e-003**	**2.3900e-003**	**0.0245**	**8.0000e-005**	**8.4800e-003**	**6.0000e-005**	**8.5400e-003**	**2.2500e-003**	**5.0000e-005**	**2.3100e-003**	**0.0000**	**7.1365**	**7.1365**	**1.9000e-004**	**0.0000**	**7.1413**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0778	0.7843	1.0279	1.6100e-003		0.0400	0.0400		0.0368	0.0368	0.0000	141.1941	141.1941	0.0457	0.0000	142.3357
Paving	0.0267					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	**0.1045**	**0.7843**	**1.0279**	**1.6100e-003**		**0.0400**	**0.0400**		**0.0368**	**0.0368**	**0.0000**	**141.1941**	**141.1941**	**0.0457**	**0.0000**	**142.3357**

3.6 Paving - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.4800e-003	2.3900e-003	0.0245	8.0000e-005	8.4800e-003	6.0000e-005	8.5400e-003	2.2500e-003	5.0000e-005	2.3100e-003	0.0000	7.1365	7.1365	1.9000e-004	0.0000	7.1413
Total	**3.4800e-003**	**2.3900e-003**	**0.0245**	**8.0000e-005**	**8.4800e-003**	**6.0000e-005**	**8.5400e-003**	**2.2500e-003**	**5.0000e-005**	**2.3100e-003**	**0.0000**	**7.1365**	**7.1365**	**1.9000e-004**	**0.0000**	**7.1413**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.3959	5.6895	17.0033	0.0634	6.0276	0.0493	6.0769	1.6139	0.0458	1.6597	0.0000	5,857.1465	5,857.1465	0.2898	0.0000	5,864.3902
Unmitigated	1.3959	5.6895	17.0033	0.0634	6.0276	0.0493	6.0769	1.6139	0.0458	1.6597	0.0000	5,857.1465	5,857.1465	0.2898	0.0000	5,864.3902

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	5,760.00	5,623.20	4795.20	15,997,204	15,997,204
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	5,760.00	5,623.20	4,795.20	15,997,204	15,997,204

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse	10.80	7.30	7.50	41.60	18.80	39.60	86	11	3
Other Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998
Other Asphalt Surfaces	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998
Parking Lot	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	695.1747	695.1747	0.0277	6.5000e-003	697.8042
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	695.1747	695.1747	0.0277	6.5000e-003	697.8042
NaturalGas Mitigated	0.0531	0.4535	0.1930	2.8900e-003		0.0367	0.0367		0.0367	0.0367	0.0000	525.1761	525.1761	0.0101	9.6300e-003	528.2969
NaturalGas Unmitigated	0.0531	0.4535	0.1930	2.8900e-003		0.0367	0.0367		0.0367	0.0367	0.0000	525.1761	525.1761	0.0101	9.6300e-003	528.2969

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse	9.84143e+006	0.0531	0.4535	0.1930	2.8900e-003		0.0367	0.0367		0.0367	0.0367	0.0000	525.1761	525.1761	0.0101	9.6300e-003	528.2969
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0531**	**0.4535**	**0.1930**	**2.8900e-003**		**0.0367**	**0.0367**		**0.0367**	**0.0367**	**0.0000**	**525.1761**	**525.1761**	**0.0101**	**9.6300e-003**	**528.2969**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Condo/Townhouse	9.84143e+006	0.0531	0.4535	0.1930	2.8900e-003		0.0367	0.0367		0.0367	0.0367	0.0000	525.1761	525.1761	0.0101	9.6300e-003	528.2969
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0531**	**0.4535**	**0.1930**	**2.8900e-003**		**0.0367**	**0.0367**		**0.0367**	**0.0367**	**0.0000**	**525.1761**	**525.1761**	**0.0101**	**9.6300e-003**	**528.2969**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse	3.53009e+006	684.5060	0.0272	6.4000e-003	687.0951
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Parking Lot	55020	10.6687	4.2000e-004	1.0000e-004	10.7091
Total		**695.1747**	**0.0276**	**6.5000e-003**	**697.8042**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Condo/Townhouse	3.53009e+006	684.5060	0.0272	6.4000e-003	687.0951
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Parking Lot	55020	10.6687	4.2000e-004	1.0000e-004	10.7091
Total		**695.1747**	**0.0276**	**6.5000e-003**	**697.8042**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	3.2679	0.0616	5.3448	2.8000e-004		0.0297	0.0297		0.0297	0.0297	0.0000	8.7401	8.7401	8.3800e-003	0.0000	8.9496
Unmitigated	3.2679	0.0616	5.3448	2.8000e-004		0.0297	0.0297		0.0297	0.0297	0.0000	8.7401	8.7401	8.3800e-003	0.0000	8.9496

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.2377					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	2.8695					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.1607	0.0616	5.3448	2.8000e-004		0.0297	0.0297		0.0297	0.0297	0.0000	8.7401	8.7401	8.3800e-003	0.0000	8.9496
Total	**3.2679**	**0.0616**	**5.3448**	**2.8000e-004**		**0.0297**	**0.0297**		**0.0297**	**0.0297**	**0.0000**	**8.7401**	**8.7401**	**8.3800e-003**	**0.0000**	**8.9496**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.2377					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	2.8695					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.1607	0.0616	5.3448	2.8000e-004		0.0297	0.0297		0.0297	0.0297	0.0000	8.7401	8.7401	8.3800e-003	0.0000	8.9496
Total	**3.2679**	**0.0616**	**5.3448**	**2.8000e-004**		**0.0297**	**0.0297**		**0.0297**	**0.0297**	**0.0000**	**8.7401**	**8.7401**	**8.3800e-003**	**0.0000**	**8.9496**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	197.0375	1.5358	0.0378	246.6972
Unmitigated	197.0375	1.5358	0.0378	246.6972

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse	46.9109 / 29.5743	197.0375	1.5358	0.0378	246.6972
Other Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**197.0375**	**1.5358**	**0.0378**	**246.6972**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Condo/Townhouse	46.9109 / 29.5743	197.0375	1.5358	0.0378	246.6972
Other Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**197.0375**	**1.5358**	**0.0378**	**246.6972**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	33.6153	1.9866	0.0000	83.2805
Unmitigated	67.2306	3.9732	0.0000	166.5610

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse	331.2	67.2306	3.9732	0.0000	166.5610
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		**67.2306**	**3.9732**	**0.0000**	**166.5610**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Condo/Townhouse	165.6	33.6153	1.9866	0.0000	83.2805
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		**33.6153**	**1.9866**	**0.0000**	**83.2805**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Sunbow Planning Area 23 Unmit

San Diego County, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	16.84	Acre	16.84	733,550.40	0
Parking Lot	393.00	Space	3.54	157,200.00	0
Condo/Townhouse	720.00	Dwelling Unit	45.00	720,000.00	2059

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.6	**Precipitation Freq (Days)**	40
Climate Zone	13			**Operational Year**	2028
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	427.49	**CH4 Intensity (lb/MWhr)**	0.017	**N2O Intensity (lb/MWhr)**	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Adjusted for RPS in 2028

Land Use -

Construction Phase - Construction phase dates provided by applicant.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Trips and VMT - CalEEMod default assumptions.

On-road Fugitive Dust - CalEEMod default assumptions.

Grading - Grading acreage provided by applicant. Balanced cut and fill onsite.

Architectural Coating - Project applicant confirmed would use no-VOC paints for interior and exterior. SDAPCD Rule 67.0.1 assumed for VOC for parking.

Vehicle Trips - Trip rates from traffic report.

Woodstoves - Applicant confirmed no fireplaces.

Consumer Products -

Area Coating - Project applicant confirmed would use no-VOC paints for interior and exterior. But SDAPCD Rule 67.0.1 assumed for VOC.

Energy Use - Assume 53% electricity reduction and 7% NG reduction

Construction Off-road Equipment Mitigation - Fugitive dust control measures.

Energy Mitigation -

Waste Mitigation - AB341 consistency.

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Parking	250.00	100.00
tblArchitecturalCoating	EF_Residential_Exterior	250.00	5.00
tblArchitecturalCoating	EF_Residential_Interior	250.00	5.00
tblAreaCoating	Area_EF_Parking	250	100
tblAreaCoating	Area_EF_Residential_Exterior	250	50

tblAreaCoating	Area_EF_Residential_Interior	250	50
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	40.00	30.00
tblConstructionPhase	NumDays	110.00	176.00
tblConstructionPhase	NumDays	75.00	1,665.00
tblConstructionPhase	NumDays	1,110.00	1,660.00
tblConstructionPhase	NumDays	75.00	141.00
tblEnergyUse	T24E	227.22	106.79
tblEnergyUse	T24NG	10,202.85	9,488.65
tblFireplaces	FireplaceDayYear	82.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	3,078.40	0.00
tblFireplaces	NumberGas	396.00	0.00
tblFireplaces	NumberNoFireplace	72.00	720.00
tblFireplaces	NumberWood	252.00	0.00
tblFleetMix	HHD	0.03	0.02
tblFleetMix	HHD	0.03	0.02
tblFleetMix	HHD	0.03	0.02
tblFleetMix	LDA	0.61	0.61
tblFleetMix	LDA	0.61	0.61
tblFleetMix	LDA	0.61	0.61
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT2	0.18	0.18
tblFleetMix	LDT2	0.18	0.18
tblFleetMix	LDT2	0.18	0.18

tblFleetMix	LHD1	0.01	0.01
tblFleetMix	LHD1	0.01	0.01
tblFleetMix	LHD1	0.01	0.01
tblFleetMix	LHD2	5.2960e-003	5.3950e-003
tblFleetMix	LHD2	5.2960e-003	5.3950e-003
tblFleetMix	LHD2	5.2960e-003	5.3950e-003
tblFleetMix	MCY	5.6760e-003	5.8690e-003
tblFleetMix	MCY	5.6760e-003	5.8690e-003
tblFleetMix	MCY	5.6760e-003	5.8690e-003
tblFleetMix	MDV	0.10	0.10
tblFleetMix	MDV	0.10	0.10
tblFleetMix	MDV	0.10	0.10
tblFleetMix	MH	8.3700e-004	9.9800e-004
tblFleetMix	MH	8.3700e-004	9.9800e-004
tblFleetMix	MH	8.3700e-004	9.9800e-004
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	SBUS	7.7800e-004	7.6100e-004
tblFleetMix	SBUS	7.7800e-004	7.6100e-004
tblFleetMix	SBUS	7.7800e-004	7.6100e-004
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblGrading	AcresOfGrading	440.00	69.48
tblProjectCharacteristics	CH4IntensityFactor	0.029	0.017
tblProjectCharacteristics	CO2IntensityFactor	720.49	427.49

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tblProjectCharacteristics	N2OIntensityFactor	0.006	0.004
tblVehicleEF	HHD	0.48	0.57
tblVehicleEF	HHD	0.14	0.13
tblVehicleEF	HHD	0.06	0.07
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tblVehicleEF	HHD	1.18	1.12
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tblVehicleEF	HHD	1,541.16	1,572.28
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tblVehicleEF	HHD	13.35	14.65
tblVehicleEF	HHD	1.65	1.91
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tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.7560e-003	6.1570e-003
tblVehicleEF	HHD	1.1300e-004	9.9000e-005
tblVehicleEF	HHD	6.0190e-003	0.01
tblVehicleEF	HHD	8.8100e-003	8.8110e-003
tblVehicleEF	HHD	5.5070e-003	5.8910e-003
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tblVehicleEF	HHD	4.0200e-003	4.2860e-003
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tblVehicleEF	HHD	7.7000e-005	7.6000e-005
tblVehicleEF	HHD	0.08	0.09
tblVehicleEF	HHD	3.6500e-004	3.6600e-004

tblVehicleEF	HHD	0.06	0.08
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
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tblVehicleEF	HHD	0.23	0.23
tblVehicleEF	HHD	3.6500e-004	3.6600e-004
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tblVehicleEF	HHD	0.46	0.54
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tblVehicleEF	HHD	0.05	0.07
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tblVehicleEF	HHD	1,541.16	1,572.28
tblVehicleEF	HHD	10.98	10.51
tblVehicleEF	HHD	13.78	15.12
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tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.7560e-003	6.1570e-003
tblVehicleEF	HHD	1.1300e-004	9.9000e-005

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tblVehicleEF	HHD	0.04	0.04
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tblVehicleEF	HHD	4.0900e-004	4.0700e-004
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tblVehicleEF	HHD	0.04	0.04
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tblVehicleEF	HHD	4.2610e-003	4.6080e-003

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tblVehicleEF	LDA	0.06	0.07
tblVehicleEF	LDA	0.02	0.03
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.03
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tblVehicleEF	LDA	0.06	0.07

tblVehicleEF	LDA	0.02	0.03
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.08	0.10
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tblVehicleEF	LDA	0.05	0.06
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tblVehicleEF	LDA	1.3650e-003	1.6600e-003
tblVehicleEF	LDA	1.8800e-003	2.0770e-003
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.01	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	2.1520e-003	2.5140e-003
tblVehicleEF	LDA	4.6100e-004	5.3900e-004
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tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.04	0.04

tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.07	0.09
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tblVehicleEF	LDA	0.07	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.01	0.01
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tblVehicleEF	LDA	0.02	0.02

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tblVehicleEF	LDT1	0.09	0.11
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.15	0.18

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tblVehicleEF	LDT1	0.09	0.14
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tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
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tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
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tblVehicleEF	LDT1	0.11	0.16

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tblVehicleEF	LDT1	0.02	0.02
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tblVehicleEF	LDT1	0.23	0.30
tblVehicleEF	LDT1	0.07	0.09
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.18	0.22
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tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	0.06	0.09
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tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
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tblVehicleEF	LDT2	0.08	0.09
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tblVehicleEF	LDT2	3.1270e-003	4.6330e-003

tblVehicleEF	LDT2	0.57	0.69
tblVehicleEF	LDT2	0.78	1.00
tblVehicleEF	LDT2	311.16	357.69
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.06	0.07
tblVehicleEF	LDT2	9.6110e-003	0.01
tblVehicleEF	LDT2	0.05	0.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	3.1150e-003	3.5810e-003
tblVehicleEF	LDT2	6.5600e-004	7.5700e-004
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.06	0.07
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.05	0.06
tblVehicleEF	LDT2	0.05	0.07
tblVehicleEF	LDT2	3.5370e-003	4.7460e-003
tblVehicleEF	LDT2	3.7590e-003	5.6020e-003
tblVehicleEF	LDT2	0.49	0.60

tblVehicleEF	LDT2	0.99	1.30
tblVehicleEF	LDT2	291.85	335.48
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	0.06	0.09
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.03	0.04
tblVehicleEF	LDT2	8.7830e-003	0.01
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	2.9210e-003	3.3580e-003
tblVehicleEF	LDT2	6.6000e-004	7.6200e-004
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.03	0.04
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.06	0.08
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.13	0.14

tblVehicleEF	LHD1	0.75	0.97
tblVehicleEF	LHD1	1.64	2.06
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.91	1.36
tblVehicleEF	LHD1	0.64	0.80
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	1.6900e-003	2.0600e-003
tblVehicleEF	LHD1	0.07	0.09
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	1.3600e-003	1.5970e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.25	0.28
tblVehicleEF	LHD1	0.15	0.20
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7500e-004	3.1000e-004
tblVehicleEF	LHD1	1.6900e-003	2.0600e-003

tblVehicleEF	LHD1	0.07	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3600e-003	1.5970e-003
tblVehicleEF	LHD1	0.13	0.15
tblVehicleEF	LHD1	0.25	0.28
tblVehicleEF	LHD1	0.16	0.22
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.13	0.14
tblVehicleEF	LHD1	0.76	0.99
tblVehicleEF	LHD1	1.55	1.94
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.87	1.30
tblVehicleEF	LHD1	0.61	0.76
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	2.4320e-003	2.9650e-003

tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	2.2490e-003	2.6580e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.24	0.27
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
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tblVehicleEF	LHD1	2.4320e-003	2.9650e-003
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.2490e-003	2.6580e-003
tblVehicleEF	LHD1	0.13	0.16
tblVehicleEF	LHD1	0.24	0.27
tblVehicleEF	LHD1	0.16	0.21
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.13	0.14
tblVehicleEF	LHD1	0.75	0.97
tblVehicleEF	LHD1	1.68	2.11
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.91	1.35

tblVehicleEF	LHD1	0.65	0.82
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	1.5290e-003	1.8910e-003
tblVehicleEF	LHD1	0.09	0.10
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	1.2010e-003	1.4120e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.28	0.31
tblVehicleEF	LHD1	0.15	0.21
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7600e-004	3.1100e-004
tblVehicleEF	LHD1	1.5290e-003	1.8910e-003
tblVehicleEF	LHD1	0.09	0.10
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2010e-003	1.4120e-003
tblVehicleEF	LHD1	0.13	0.15
tblVehicleEF	LHD1	0.28	0.31
tblVehicleEF	LHD1	0.17	0.23
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003

tblVehicleEF	LHD2	5.5780e-003	6.8240e-003
tblVehicleEF	LHD2	3.8240e-003	5.7050e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.89	1.02
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17
tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.34	0.68
tblVehicleEF	LHD2	0.30	0.41
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003
tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	5.1300e-004	6.4400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.6900e-004	5.5700e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004

tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3900e-004	2.5400e-004
tblVehicleEF	LHD2	5.1300e-004	6.4400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.6900e-004	5.5700e-004
tblVehicleEF	LHD2	0.11	0.12
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003
tblVehicleEF	LHD2	5.6120e-003	6.8870e-003
tblVehicleEF	LHD2	3.7040e-003	5.4870e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.85	0.97
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17
tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.33	0.65
tblVehicleEF	LHD2	0.29	0.39
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003

tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	7.4600e-004	9.3400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.8100e-004	9.3400e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.05	0.07
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004
tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3800e-004	2.5300e-004
tblVehicleEF	LHD2	7.4600e-004	9.3400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.8100e-004	9.3400e-004
tblVehicleEF	LHD2	0.11	0.12
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003
tblVehicleEF	LHD2	5.5630e-003	6.7960e-003
tblVehicleEF	LHD2	3.8780e-003	5.8040e-003
tblVehicleEF	LHD2	0.12	0.12
tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.91	1.04
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17

tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.34	0.68
tblVehicleEF	LHD2	0.31	0.41
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003
tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	4.4300e-004	5.6800e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.1200e-004	4.9000e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004
tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3900e-004	2.5400e-004
tblVehicleEF	LHD2	4.4300e-004	5.6800e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.1200e-004	4.9000e-004
tblVehicleEF	LHD2	0.11	0.12

tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.06	0.09
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	0.15	0.15
tblVehicleEF	MCY	18.96	19.84
tblVehicleEF	MCY	9.83	9.74
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.15	1.15
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	0.91	0.92
tblVehicleEF	MCY	0.67	0.73
tblVehicleEF	MCY	0.69	0.72
tblVehicleEF	MCY	2.35	2.40
tblVehicleEF	MCY	0.48	0.57
tblVehicleEF	MCY	2.04	2.09
tblVehicleEF	MCY	2.2210e-003	2.2240e-003
tblVehicleEF	MCY	6.5800e-004	6.7200e-004
tblVehicleEF	MCY	0.91	0.92
tblVehicleEF	MCY	0.67	0.73
tblVehicleEF	MCY	0.69	0.72
tblVehicleEF	MCY	2.93	2.98
tblVehicleEF	MCY	0.48	0.57

tblVehicleEF	MCY	2.22	2.27
tblVehicleEF	MCY	0.49	0.48
tblVehicleEF	MCY	0.13	0.13
tblVehicleEF	MCY	18.12	18.92
tblVehicleEF	MCY	8.82	8.77
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.03	1.04
tblVehicleEF	MCY	0.29	0.29
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	1.46	1.49
tblVehicleEF	MCY	0.76	0.82
tblVehicleEF	MCY	1.34	1.41
tblVehicleEF	MCY	2.29	2.33
tblVehicleEF	MCY	0.44	0.53
tblVehicleEF	MCY	1.79	1.82
tblVehicleEF	MCY	2.2050e-003	2.2070e-003
tblVehicleEF	MCY	6.3400e-004	6.4800e-004
tblVehicleEF	MCY	1.46	1.49
tblVehicleEF	MCY	0.76	0.82
tblVehicleEF	MCY	1.34	1.41
tblVehicleEF	MCY	2.86	2.89
tblVehicleEF	MCY	0.44	0.53
tblVehicleEF	MCY	1.95	1.98

tblVehicleEF	MCY	0.50	0.50
tblVehicleEF	MCY	0.16	0.16
tblVehicleEF	MCY	19.55	20.48
tblVehicleEF	MCY	10.35	10.24
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.16	1.17
tblVehicleEF	MCY	0.32	0.32
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	0.83	0.84
tblVehicleEF	MCY	0.89	0.98
tblVehicleEF	MCY	0.54	0.57
tblVehicleEF	MCY	2.38	2.44
tblVehicleEF	MCY	0.57	0.68
tblVehicleEF	MCY	2.16	2.22
tblVehicleEF	MCY	2.2310e-003	2.2360e-003
tblVehicleEF	MCY	6.7000e-004	6.8400e-004
tblVehicleEF	MCY	0.83	0.84
tblVehicleEF	MCY	0.89	0.98
tblVehicleEF	MCY	0.54	0.57
tblVehicleEF	MCY	2.97	3.02
tblVehicleEF	MCY	0.57	0.68
tblVehicleEF	MCY	2.36	2.41
tblVehicleEF	MDV	5.4680e-003	7.9320e-003

tblVehicleEF	MDV	7.1810e-003	0.01
tblVehicleEF	MDV	0.65	0.86
tblVehicleEF	MDV	1.48	2.09
tblVehicleEF	MDV	396.54	455.04
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.07	0.10
tblVehicleEF	MDV	0.11	0.18
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.10	0.15
tblVehicleEF	MDV	3.9650e-003	4.5520e-003
tblVehicleEF	MDV	8.8700e-004	1.0220e-003
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.11	0.17
tblVehicleEF	MDV	5.8800e-003	8.5190e-003
tblVehicleEF	MDV	6.2620e-003	9.7900e-003

tblVehicleEF	MDV	0.73	0.96
tblVehicleEF	MDV	1.23	1.73
tblVehicleEF	MDV	417.93	479.64
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.06	0.09
tblVehicleEF	MDV	0.10	0.17
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.13	0.15
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.08	0.13
tblVehicleEF	MDV	4.1800e-003	4.7990e-003
tblVehicleEF	MDV	8.8200e-004	1.0160e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.13	0.15
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.09	0.14
tblVehicleEF	MDV	5.3790e-003	7.8060e-003
tblVehicleEF	MDV	7.5590e-003	0.01
tblVehicleEF	MDV	0.64	0.84

tblVehicleEF	MDV	1.58	2.24
tblVehicleEF	MDV	392.67	450.58
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.07	0.10
tblVehicleEF	MDV	0.12	0.19
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.13	0.16
tblVehicleEF	MDV	0.06	0.06
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.10	0.16
tblVehicleEF	MDV	3.9260e-003	4.5070e-003
tblVehicleEF	MDV	8.8800e-004	1.0250e-003
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.13	0.16
tblVehicleEF	MDV	0.06	0.06
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.11	0.18
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.23	2.21
tblVehicleEF	MH	4.56	5.55

tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.12	1.41
tblVehicleEF	MH	0.74	0.84
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.70	0.90
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.40	0.48
tblVehicleEF	MH	0.07	0.10
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.27	0.33
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.6200e-004	6.9200e-004
tblVehicleEF	MH	0.70	0.90
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.40	0.48
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.30	0.36
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.26	2.28

tblVehicleEF	MH	4.26	5.19
tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.07	1.34
tblVehicleEF	MH	0.70	0.79
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.97	1.23
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.68	0.82
tblVehicleEF	MH	0.07	0.11
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.26	0.31
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5700e-004	6.8600e-004
tblVehicleEF	MH	0.97	1.23
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.68	0.82
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.28	0.34
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02

tblVehicleEF	MH	1.21	2.18
tblVehicleEF	MH	4.69	5.72
tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.12	1.41
tblVehicleEF	MH	0.75	0.86
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.71	0.92
tblVehicleEF	MH	0.08	0.10
tblVehicleEF	MH	0.37	0.45
tblVehicleEF	MH	0.07	0.10
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.28	0.33
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.6500e-004	6.9500e-004
tblVehicleEF	MH	0.71	0.92
tblVehicleEF	MH	0.08	0.10
tblVehicleEF	MH	0.37	0.45
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.30	0.36
tblVehicleEF	MHD	0.02	0.02

tblVehicleEF	MHD	2.9070e-003	3.8390e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.32	0.33
tblVehicleEF	MHD	0.27	0.32
tblVehicleEF	MHD	3.64	4.81
tblVehicleEF	MHD	145.47	144.78
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.40	0.42
tblVehicleEF	MHD	1.09	1.13
tblVehicleEF	MHD	11.13	11.10
tblVehicleEF	MHD	8.2000e-005	1.3900e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	7.8000e-005	1.3300e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	5.6300e-004	7.1000e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.9500e-004	5.7300e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.22	0.29
tblVehicleEF	MHD	1.3990e-003	1.3920e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.0100e-004	6.3900e-004

tblVehicleEF	MHD	5.6300e-004	7.1000e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	4.9500e-004	5.7300e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.25	0.32
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	2.9340e-003	3.8910e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.23	0.24
tblVehicleEF	MHD	0.27	0.32
tblVehicleEF	MHD	3.42	4.52
tblVehicleEF	MHD	154.08	153.35
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.41	0.43
tblVehicleEF	MHD	1.05	1.09
tblVehicleEF	MHD	11.10	11.07
tblVehicleEF	MHD	6.9000e-005	1.1700e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	6.6000e-005	1.1200e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	8.2500e-004	1.0450e-003
tblVehicleEF	MHD	0.03	0.04

tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	8.4100e-004	9.9400e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.21	0.28
tblVehicleEF	MHD	1.4800e-003	1.4730e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	5.9700e-004	6.3400e-004
tblVehicleEF	MHD	8.2500e-004	1.0450e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	8.4100e-004	9.9400e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.23	0.30
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	2.8950e-003	3.8160e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.44	0.45
tblVehicleEF	MHD	0.26	0.32
tblVehicleEF	MHD	3.73	4.94
tblVehicleEF	MHD	133.56	132.93
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.38	0.40
tblVehicleEF	MHD	1.08	1.13
tblVehicleEF	MHD	11.14	11.12

tblVehicleEF	MHD	9.9000e-005	1.6900e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	9.5000e-005	1.6200e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	4.9300e-004	6.4500e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.3500e-004	5.0400e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.23	0.30
tblVehicleEF	MHD	1.2870e-003	1.2810e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.0300e-004	6.4100e-004
tblVehicleEF	MHD	4.9300e-004	6.4500e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	4.3500e-004	5.0400e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.25	0.32
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.8330e-003	8.2710e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.25	0.25

tblVehicleEF	OBUS	0.40	0.55
tblVehicleEF	OBUS	4.62	5.40
tblVehicleEF	OBUS	106.53	97.82
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.23	0.21
tblVehicleEF	OBUS	0.83	0.86
tblVehicleEF	OBUS	2.11	2.18
tblVehicleEF	OBUS	2.1000e-005	1.9000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004
tblVehicleEF	OBUS	2.0000e-005	1.8000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.2170e-003	1.2730e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	8.3400e-004	8.4200e-004
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.29	0.34
tblVehicleEF	OBUS	1.0280e-003	9.4500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.5800e-004	7.8200e-004
tblVehicleEF	OBUS	1.2170e-003	1.2730e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05

tblVehicleEF	OBUS	8.3400e-004	8.4200e-004
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.32	0.37
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.9450e-003	8.4500e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.24	0.24
tblVehicleEF	OBUS	0.40	0.55
tblVehicleEF	OBUS	4.33	5.05
tblVehicleEF	OBUS	111.87	102.63
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.24	0.21
tblVehicleEF	OBUS	0.79	0.82
tblVehicleEF	OBUS	2.07	2.13
tblVehicleEF	OBUS	1.8000e-005	1.6000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004
tblVehicleEF	OBUS	1.7000e-005	1.5000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.7240e-003	1.8020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	1.4750e-003	1.5040e-003
tblVehicleEF	OBUS	0.04	0.05

tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.28	0.32
tblVehicleEF	OBUS	1.0790e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.5300e-004	7.7600e-004
tblVehicleEF	OBUS	1.7240e-003	1.8020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	1.4750e-003	1.5040e-003
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.30	0.35
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.7840e-003	8.1930e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.26	0.26
tblVehicleEF	OBUS	0.40	0.54
tblVehicleEF	OBUS	4.76	5.56
tblVehicleEF	OBUS	99.15	91.18
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.22	0.20
tblVehicleEF	OBUS	0.83	0.86
tblVehicleEF	OBUS	2.13	2.20
tblVehicleEF	OBUS	2.6000e-005	2.3000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004

tblVehicleEF	OBUS	2.5000e-005	2.2000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.1330e-003	1.2070e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	7.4800e-004	7.5800e-004
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.30	0.34
tblVehicleEF	OBUS	9.5800e-004	8.8200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6100e-004	7.8500e-004
tblVehicleEF	OBUS	1.1330e-003	1.2070e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	7.4800e-004	7.5800e-004
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.33	0.38
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.2820e-003	0.01
tblVehicleEF	SBUS	0.06	0.07
tblVehicleEF	SBUS	7.17	6.63
tblVehicleEF	SBUS	0.59	0.85
tblVehicleEF	SBUS	6.07	6.80
tblVehicleEF	SBUS	1,127.13	1,187.13

tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.31	9.20
tblVehicleEF	SBUS	2.39	3.72
tblVehicleEF	SBUS	12.92	13.86
tblVehicleEF	SBUS	3.9960e-003	8.2130e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	3.8230e-003	7.8580e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	2.3250e-003	2.1750e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	1.7000e-003	1.4870e-003
tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.32	0.35
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	5.9200e-004	5.5900e-004
tblVehicleEF	SBUS	2.3250e-003	2.1750e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	1.23	1.14
tblVehicleEF	SBUS	1.7000e-003	1.4870e-003

tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.35	0.38
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.4610e-003	0.01
tblVehicleEF	SBUS	0.05	0.06
tblVehicleEF	SBUS	7.09	6.51
tblVehicleEF	SBUS	0.60	0.87
tblVehicleEF	SBUS	4.75	5.32
tblVehicleEF	SBUS	1,179.82	1,244.73
tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.51	9.50
tblVehicleEF	SBUS	2.31	3.58
tblVehicleEF	SBUS	12.89	13.82
tblVehicleEF	SBUS	3.3690e-003	6.9240e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	3.2230e-003	6.6240e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	3.2930e-003	3.0770e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	2.9850e-003	2.6570e-003

tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	9.7570e-003	9.2310e-003
tblVehicleEF	SBUS	0.28	0.30
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	5.7000e-004	5.3400e-004
tblVehicleEF	SBUS	3.2930e-003	3.0770e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	1.23	1.13
tblVehicleEF	SBUS	2.9850e-003	2.6570e-003
tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	9.7570e-003	9.2310e-003
tblVehicleEF	SBUS	0.30	0.33
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.1980e-003	0.01
tblVehicleEF	SBUS	0.06	0.08
tblVehicleEF	SBUS	7.29	6.79
tblVehicleEF	SBUS	0.58	0.85
tblVehicleEF	SBUS	6.73	7.53
tblVehicleEF	SBUS	1,054.37	1,107.59
tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.03	8.80
tblVehicleEF	SBUS	2.38	3.70
tblVehicleEF	SBUS	12.94	13.87
tblVehicleEF	SBUS	4.8620e-003	9.9940e-003
tblVehicleEF	SBUS	0.01	0.01

tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	4.6520e-003	9.5610e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	2.0950e-003	2.0250e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	1.5160e-003	1.3280e-003
tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.34	0.37
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.0300e-004	5.7100e-004
tblVehicleEF	SBUS	2.0950e-003	2.0250e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	1.23	1.14
tblVehicleEF	SBUS	1.5160e-003	1.3280e-003
tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.37	0.40
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	5.83	7.12
tblVehicleEF	UBUS	7.51	7.22

tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.65	6.37
tblVehicleEF	UBUS	12.90	13.73
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	2.4730e-003	2.2930e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.5950e-003	2.2950e-003
tblVehicleEF	UBUS	0.28	0.46
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.69	0.65
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4450e-003	1.3240e-003
tblVehicleEF	UBUS	2.4730e-003	2.2930e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.5950e-003	2.2950e-003
tblVehicleEF	UBUS	1.62	2.09
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.76	0.71
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.04
tblVehicleEF	UBUS	5.84	7.13

tblVehicleEF	UBUS	6.43	6.17
tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.52	6.14
tblVehicleEF	UBUS	12.84	13.67
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	3.0430e-003	2.8190e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	4.5930e-003	4.0790e-003
tblVehicleEF	UBUS	0.28	0.47
tblVehicleEF	UBUS	9.9980e-003	9.0620e-003
tblVehicleEF	UBUS	0.63	0.59
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4260e-003	1.3050e-003
tblVehicleEF	UBUS	3.0430e-003	2.8190e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	4.5930e-003	4.0790e-003
tblVehicleEF	UBUS	1.62	2.10
tblVehicleEF	UBUS	9.9980e-003	9.0620e-003
tblVehicleEF	UBUS	0.69	0.64
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.05

tblVehicleEF	UBUS	5.82	7.11
tblVehicleEF	UBUS	7.99	7.70
tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.64	6.34
tblVehicleEF	UBUS	12.93	13.75
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	2.2220e-003	2.1040e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.3270e-003	2.0750e-003
tblVehicleEF	UBUS	0.28	0.46
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.72	0.67
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4540e-003	1.3320e-003
tblVehicleEF	UBUS	2.2220e-003	2.1040e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.3270e-003	2.0750e-003
tblVehicleEF	UBUS	1.62	2.09
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.79	0.73
tblVehicleTrips	ST_TR	5.67	7.81

tblVehicleTrips	SU_TR	4.84	6.66
tblVehicleTrips	WD_TR	5.81	8.00
tblWoodstoves	NumberCatalytic	36.00	0.00
tblWoodstoves	NumberNoncatalytic	36.00	0.00
tblWoodstoves	WoodstoveDayYear	82.00	0.00
tblWoodstoves	WoodstoveWoodMass	3,019.20	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	11.1818	90.5207	84.0221	0.2415	24.8192	4.0320	28.8511	13.3689	3.7094	17.0783	0.0000	24,232.6982	24,232.6982	3.2962	0.0000	24,315.1029
2022	10.1529	79.5652	79.6322	0.2377	16.9209	2.6273	19.5482	6.1694	2.4420	8.6115	0.0000	23,850.6718	23,850.6718	3.2572	0.0000	23,932.1014
2023	5.9864	34.5882	47.6360	0.1691	10.3158	0.8488	11.1646	2.7704	0.8020	3.5724	0.0000	17,198.9871	17,198.9871	1.2458	0.0000	17,230.1314
2024	5.6907	33.1617	45.8040	0.1655	10.3158	0.7509	11.0668	2.7704	0.7091	3.4795	0.0000	16,840.4211	16,840.4211	1.2197	0.0000	16,870.9130
2025	5.4182	31.7302	44.1126	0.1619	10.3158	0.6543	10.9702	2.7704	0.6177	3.3881	0.0000	16,488.4789	16,488.4789	1.1970	0.0000	16,518.4048
2026	5.2795	31.3787	42.7706	0.1587	10.3158	0.6521	10.9679	2.7704	0.6156	3.3860	0.0000	16,179.4736	16,179.4736	1.1811	0.0000	16,209.0020
2027	5.1431	31.0509	41.5836	0.1560	10.3158	0.6487	10.9645	2.7704	0.6125	3.3829	0.0000	15,906.1554	15,906.1554	1.1673	0.0000	15,935.3386
2028	5.0025	30.7720	40.5712	0.1535	10.3158	0.6445	10.9604	2.7704	0.6086	3.3790	0.0000	15,667.7281	15,667.7281	1.1554	0.0000	15,696.6136
Maximum	**11.1818**	**90.5207**	**84.0221**	**0.2415**	**24.8192**	**4.0320**	**28.8511**	**13.3689**	**3.7094**	**17.0783**	**0.0000**	**24,232.6982**	**24,232.6982**	**3.2962**	**0.0000**	**24,315.1029**

2.1 Overall Construction (Maximum Daily Emission)

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	11.1818	90.5207	84.0221	0.2415	13.3785	4.0320	16.5262	6.0616	3.7094	9.7709	0.0000	24,232.6982	24,232.6982	3.2962	0.0000	24,315.1029
2022	10.1529	79.5652	79.6322	0.2377	13.3785	2.6273	16.0058	4.3239	2.4420	6.7660	0.0000	23,850.6718	23,850.6718	3.2572	0.0000	23,932.1014
2023	5.9864	34.5882	47.6360	0.1691	10.3158	0.8488	11.1646	2.7704	0.8020	3.5724	0.0000	17,198.9871	17,198.9871	1.2458	0.0000	17,230.1313
2024	5.6907	33.1617	45.8040	0.1655	10.3158	0.7509	11.0668	2.7704	0.7091	3.4795	0.0000	16,840.4211	16,840.4211	1.2197	0.0000	16,870.9130
2025	5.4182	31.7302	44.1126	0.1619	10.3158	0.6543	10.9702	2.7704	0.6177	3.3881	0.0000	16,488.4789	16,488.4789	1.1970	0.0000	16,518.4048
2026	5.2795	31.3787	42.7706	0.1587	10.3158	0.6521	10.9679	2.7704	0.6156	3.3860	0.0000	16,179.4736	16,179.4736	1.1811	0.0000	16,209.0020
2027	5.1431	31.0509	41.5836	0.1560	10.3158	0.6487	10.9645	2.7704	0.6125	3.3829	0.0000	15,906.1554	15,906.1554	1.1673	0.0000	15,935.3386
2028	5.0025	30.7720	40.5712	0.1535	10.3158	0.6445	10.9604	2.7704	0.6086	3.3790	0.0000	15,667.7281	15,667.7281	1.1554	0.0000	15,696.6136
Maximum	**11.1818**	**90.5207**	**84.0221**	**0.2415**	**13.3785**	**4.0320**	**16.5262**	**6.0616**	**3.7094**	**9.7709**	**0.0000**	**24,232.6982**	**24,232.6982**	**3.2962**	**0.0000**	**24,315.1029**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**14.46**	**0.00**	**13.86**	**25.31**	**0.00**	**19.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138
Energy	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Mobile	8.3448	31.1912	99.2485	0.3737	34.8673	0.2780	35.1454	9.3175	0.2587	9.5763		38,065.4225	38,065.4225	1.8170		38,110.8472
Total	**27.4469**	**34.3600**	**159.6922**	**0.3927**	**34.8673**	**0.8084**	**35.6757**	**9.3175**	**0.7891**	**10.1066**	**0.0000**	**41,344.5659**	**41,344.5659**	**1.9805**	**0.0582**	**41,411.4072**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138
Energy	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Mobile	8.3448	31.1912	99.2485	0.3737	34.8673	0.2780	35.1454	9.3175	0.2587	9.5763		38,065.4225	38,065.4225	1.8170		38,110.8472
Total	**27.4469**	**34.3600**	**159.6922**	**0.3927**	**34.8673**	**0.8084**	**35.6757**	**9.3175**	**0.7891**	**10.1066**	**0.0000**	**41,344.5659**	**41,344.5659**	**1.9805**	**0.0582**	**41,411.4072**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	5/1/2021	6/11/2021	5	30	
2	Grading	Grading	6/1/2021	2/1/2022	5	176	
3	Architectural Coating	Architectural Coating	12/14/2021	5/1/2028	5	1665	
4	Building Construction	Building Construction	12/21/2021	5/1/2028	5	1660	
5	Paving	Paving	3/1/2022	9/13/2022	5	141	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 69.48

Acres of Paving: 20.38

Residential Indoor: 1,458,000; Residential Outdoor: 486,000; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 53,445 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	179.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	893.00	223.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**18.0663**	**2.0445**	**20.1107**	**9.9307**	**1.8809**	**11.8116**		**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

3.2 Site Preparation - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0623	0.0405	0.4774	1.4700e-003	0.1479	1.0200e-003	0.1489	0.0392	9.4000e-004	0.0402		146.5994	146.5994	4.1800e-003		146.7040
Total	**0.0623**	**0.0405**	**0.4774**	**1.4700e-003**	**0.1479**	**1.0200e-003**	**0.1489**	**0.0392**	**9.4000e-004**	**0.0402**		**146.5994**	**146.5994**	**4.1800e-003**		**146.7040**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					8.1298	0.0000	8.1298	4.4688	0.0000	4.4688			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**8.1298**	**2.0445**	**10.1743**	**4.4688**	**1.8809**	**6.3497**	**0.0000**	**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

3.2 Site Preparation - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0623	0.0405	0.4774	1.4700e-003	0.1479	1.0200e-003	0.1489	0.0392	9.4000e-004	0.0402		146.5994	146.5994	4.1800e-003		146.7040
Total	**0.0623**	**0.0405**	**0.4774**	**1.4700e-003**	**0.1479**	**1.0200e-003**	**0.1489**	**0.0392**	**9.4000e-004**	**0.0402**		**146.5994**	**146.5994**	**4.1800e-003**		**146.7040**

3.3 Grading - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.4407	0.0000	6.4407	3.3554	0.0000	3.3554			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	**4.1912**	**46.3998**	**30.8785**	**0.0620**	**6.4407**	**1.9853**	**8.4261**	**3.3554**	**1.8265**	**5.1819**		**6,007.0434**	**6,007.0434**	**1.9428**		**6,055.6134**

3.3 Grading - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0692	0.0449	0.5305	1.6300e-003	0.1643	1.1300e-003	0.1654	0.0436	1.0500e-003	0.0446		162.8882	162.8882	4.6500e-003		163.0044
Total	**0.0692**	**0.0449**	**0.5305**	**1.6300e-003**	**0.1643**	**1.1300e-003**	**0.1654**	**0.0436**	**1.0500e-003**	**0.0446**		**162.8882**	**162.8882**	**4.6500e-003**		**163.0044**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.8983	0.0000	2.8983	1.5099	0.0000	1.5099			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	**4.1912**	**46.3998**	**30.8785**	**0.0620**	**2.8983**	**1.9853**	**4.8837**	**1.5099**	**1.8265**	**3.3365**	**0.0000**	**6,007.0434**	**6,007.0434**	**1.9428**		**6,055.6134**

3.3 Grading - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0692	0.0449	0.5305	1.6300e-003	0.1643	1.1300e-003	0.1654	0.0436	1.0500e-003	0.0446		162.8882	162.8882	4.6500e-003		163.0044
Total	**0.0692**	**0.0449**	**0.5305**	**1.6300e-003**	**0.1643**	**1.1300e-003**	**0.1654**	**0.0436**	**1.0500e-003**	**0.0446**		**162.8882**	**162.8882**	**4.6500e-003**		**163.0044**

3.3 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.4407	0.0000	6.4407	3.3554	0.0000	3.3554			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	**3.6248**	**38.8435**	**29.0415**	**0.0621**	**6.4407**	**1.6349**	**8.0756**	**3.3554**	**1.5041**	**4.8595**		**6,011.4105**	**6,011.4105**	**1.9442**		**6,060.0158**

3.3 Grading - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0654	0.0410	0.4933	1.5700e-003	0.1643	1.1100e-003	0.1654	0.0436	1.0200e-003	0.0446		156.9120	156.9120	4.2600e-003		157.0185
Total	**0.0654**	**0.0410**	**0.4933**	**1.5700e-003**	**0.1643**	**1.1100e-003**	**0.1654**	**0.0436**	**1.0200e-003**	**0.0446**		**156.9120**	**156.9120**	**4.2600e-003**		**157.0185**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.8983	0.0000	2.8983	1.5099	0.0000	1.5099			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	**3.6248**	**38.8435**	**29.0415**	**0.0621**	**2.8983**	**1.6349**	**4.5332**	**1.5099**	**1.5041**	**3.0140**	**0.0000**	**6,011.4105**	**6,011.4105**	**1.9442**		**6,060.0158**

3.3 Grading - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0654	0.0410	0.4933	1.5700e-003	0.1643	1.1100e-003	0.1654	0.0436	1.0200e-003	0.0446		156.9120	156.9120	4.2600e-003		157.0185
Total	**0.0654**	**0.0410**	**0.4933**	**1.5700e-003**	**0.1643**	**1.1100e-003**	**0.1654**	**0.0436**	**1.0200e-003**	**0.0446**		**156.9120**	**156.9120**	**4.2600e-003**		**157.0185**

3.4 Architectural Coating - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941		281.4481	281.4481	0.0193		281.9309
Total	**0.6383**	**1.5268**	**1.8176**	**2.9700e-003**		**0.0941**	**0.0941**		**0.0941**	**0.0941**		**281.4481**	**281.4481**	**0.0193**		**281.9309**

3.4 Architectural Coating - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6192	0.4023	4.7478	0.0146	1.4704	0.0102	1.4806	0.3900	9.3600e-003	0.3994		1,457.8492	1,457.8492	0.0416		1,458.8893
Total	**0.6192**	**0.4023**	**4.7478**	**0.0146**	**1.4704**	**0.0102**	**1.4806**	**0.3900**	**9.3600e-003**	**0.3994**		**1,457.8492**	**1,457.8492**	**0.0416**		**1,458.8893**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941	0.0000	281.4481	281.4481	0.0193		281.9309
Total	**0.6383**	**1.5268**	**1.8176**	**2.9700e-003**		**0.0941**	**0.0941**		**0.0941**	**0.0941**	**0.0000**	**281.4481**	**281.4481**	**0.0193**		**281.9309**

3.4 Architectural Coating - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6192	0.4023	4.7478	0.0146	1.4704	0.0102	1.4806	0.3900	9.3600e-003	0.3994		1,457.8492	1,457.8492	0.0416		1,458.8893
Total	**0.6192**	**0.4023**	**4.7478**	**0.0146**	**1.4704**	**0.0102**	**1.4806**	**0.3900**	**9.3600e-003**	**0.3994**		**1,457.8492**	**1,457.8492**	**0.0416**		**1,458.8893**

3.4 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	**0.6239**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**		**281.4481**	**281.4481**	**0.0183**		**281.9062**

3.4 Architectural Coating - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5853	0.3668	4.4148	0.0141	1.4704	9.9400e-003	1.4804	0.3900	9.1500e-003	0.3992		1,404.3619	1,404.3619	0.0381		1,405.3155
Total	**0.5853**	**0.3668**	**4.4148**	**0.0141**	**1.4704**	**9.9400e-003**	**1.4804**	**0.3900**	**9.1500e-003**	**0.3992**		**1,404.3619**	**1,404.3619**	**0.0381**		**1,405.3155**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	**0.6239**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**	**0.0000**	**281.4481**	**281.4481**	**0.0183**		**281.9062**

3.4 Architectural Coating - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5853	0.3668	4.4148	0.0141	1.4704	9.9400e-003	1.4804	0.3900	9.1500e-003	0.3992		1,404.3619	1,404.3619	0.0381		1,405.3155
Total	**0.5853**	**0.3668**	**4.4148**	**0.0141**	**1.4704**	**9.9400e-003**	**1.4804**	**0.3900**	**9.1500e-003**	**0.3992**		**1,404.3619**	**1,404.3619**	**0.0381**		**1,405.3155**

3.4 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1917	1.3030	1.8111	2.9700e-003		0.0708	0.0708		0.0708	0.0708		281.4481	281.4481	0.0168		281.8690
Total	**0.6110**	**1.3030**	**1.8111**	**2.9700e-003**		**0.0708**	**0.0708**		**0.0708**	**0.0708**		**281.4481**	**281.4481**	**0.0168**		**281.8690**

3.4 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5542	0.3350	4.1010	0.0136	1.4704	9.7400e-003	1.4802	0.3900	8.9700e-003	0.3990		1,350.6751	1,350.6751	0.0349		1,351.5479
Total	**0.5542**	**0.3350**	**4.1010**	**0.0136**	**1.4704**	**9.7400e-003**	**1.4802**	**0.3900**	**8.9700e-003**	**0.3990**		**1,350.6751**	**1,350.6751**	**0.0349**		**1,351.5479**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1917	1.3030	1.8111	2.9700e-003		0.0708	0.0708		0.0708	0.0708	0.0000	281.4481	281.4481	0.0168		281.8690
Total	**0.6110**	**1.3030**	**1.8111**	**2.9700e-003**		**0.0708**	**0.0708**		**0.0708**	**0.0708**	**0.0000**	**281.4481**	**281.4481**	**0.0168**		**281.8690**

3.4 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5542	0.3350	4.1010	0.0136	1.4704	9.7400e-003	1.4802	0.3900	8.9700e-003	0.3990		1,350.6751	1,350.6751	0.0349		1,351.5479
Total	**0.5542**	**0.3350**	**4.1010**	**0.0136**	**1.4704**	**9.7400e-003**	**1.4802**	**0.3900**	**8.9700e-003**	**0.3990**		**1,350.6751**	**1,350.6751**	**0.0349**		**1,351.5479**

3.4 Architectural Coating - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	**0.6001**	**1.2188**	**1.8101**	**2.9700e-003**		**0.0609**	**0.0609**		**0.0609**	**0.0609**		**281.4481**	**281.4481**	**0.0159**		**281.8443**

3.4 Architectural Coating - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5264	0.3073	3.8343	0.0130	1.4704	9.5600e-003	1.4800	0.3900	8.8000e-003	0.3988		1,297.4584	1,297.4584	0.0321		1,298.2609
Total	**0.5264**	**0.3073**	**3.8343**	**0.0130**	**1.4704**	**9.5600e-003**	**1.4800**	**0.3900**	**8.8000e-003**	**0.3988**		**1,297.4584**	**1,297.4584**	**0.0321**		**1,298.2609**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
Total	**0.6001**	**1.2188**	**1.8101**	**2.9700e-003**		**0.0609**	**0.0609**		**0.0609**	**0.0609**	**0.0000**	**281.4481**	**281.4481**	**0.0159**		**281.8443**

3.4 Architectural Coating - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5264	0.3073	3.8343	0.0130	1.4704	9.5600e-003	1.4800	0.3900	8.8000e-003	0.3988		1,297.4584	1,297.4584	0.0321		1,298.2609
Total	**0.5264**	**0.3073**	**3.8343**	**0.0130**	**1.4704**	**9.5600e-003**	**1.4800**	**0.3900**	**8.8000e-003**	**0.3988**		**1,297.4584**	**1,297.4584**	**0.0321**		**1,298.2609**

3.4 Architectural Coating - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5022	0.2834	3.5817	0.0125	1.4704	9.4100e-003	1.4799	0.3900	8.6600e-003	0.3987		1,244.9658	1,244.9658	0.0296		1,245.7068
Total	**0.5022**	**0.2834**	**3.5817**	**0.0125**	**1.4704**	**9.4100e-003**	**1.4799**	**0.3900**	**8.6600e-003**	**0.3987**		**1,244.9658**	**1,244.9658**	**0.0296**		**1,245.7068**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5022	0.2834	3.5817	0.0125	1.4704	9.4100e-003	1.4799	0.3900	8.6600e-003	0.3987		1,244.9658	1,244.9658	0.0296		1,245.7068
Total	**0.5022**	**0.2834**	**3.5817**	**0.0125**	**1.4704**	**9.4100e-003**	**1.4799**	**0.3900**	**8.6600e-003**	**0.3987**		**1,244.9658**	**1,244.9658**	**0.0296**		**1,245.7068**

3.4 Architectural Coating - 2026

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2026

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.4810	0.2636	3.3685	0.0120	1.4704	9.1200e-003	1.4796	0.3900	8.3900e-003	0.3984		1,199.3614	1,199.3614	0.0276		1,200.0522
Total	**0.4810**	**0.2636**	**3.3685**	**0.0120**	**1.4704**	**9.1200e-003**	**1.4796**	**0.3900**	**8.3900e-003**	**0.3984**		**1,199.3614**	**1,199.3614**	**0.0276**		**1,200.0522**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2026

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.4810	0.2636	3.3685	0.0120	1.4704	9.1200e-003	1.4796	0.3900	8.3900e-003	0.3984		1,199.3614	1,199.3614	0.0276		1,200.0522
Total	**0.4810**	**0.2636**	**3.3685**	**0.0120**	**1.4704**	**9.1200e-003**	**1.4796**	**0.3900**	**8.3900e-003**	**0.3984**		**1,199.3614**	**1,199.3614**	**0.0276**		**1,200.0522**

3.4 Architectural Coating - 2027

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2027

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.4598	0.2461	3.1796	0.0116	1.4704	8.6300e-003	1.4791	0.3900	7.9400e-003	0.3980		1,159.2052	1,159.2052	0.0259		1,159.8523
Total	**0.4598**	**0.2461**	**3.1796**	**0.0116**	**1.4704**	**8.6300e-003**	**1.4791**	**0.3900**	**7.9400e-003**	**0.3980**		**1,159.2052**	**1,159.2052**	**0.0259**		**1,159.8523**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2027

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.4598	0.2461	3.1796	0.0116	1.4704	8.6300e-003	1.4791	0.3900	7.9400e-003	0.3980		1,159.2052	1,159.2052	0.0259		1,159.8523
Total	**0.4598**	**0.2461**	**3.1796**	**0.0116**	**1.4704**	**8.6300e-003**	**1.4791**	**0.3900**	**7.9400e-003**	**0.3980**		**1,159.2052**	**1,159.2052**	**0.0259**		**1,159.8523**

3.4 Architectural Coating - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2028

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.4376	0.2306	3.0152	0.0113	1.4704	7.9900e-003	1.4784	0.3900	7.3500e-003	0.3974		1,123.9883	1,123.9883	0.0244		1,124.5983
Total	**0.4376**	**0.2306**	**3.0152**	**0.0113**	**1.4704**	**7.9900e-003**	**1.4784**	**0.3900**	**7.3500e-003**	**0.3974**		**1,123.9883**	**1,123.9883**	**0.0244**		**1,124.5983**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2028

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.4376	0.2306	3.0152	0.0113	1.4704	7.9900e-003	1.4784	0.3900	7.3500e-003	0.3974		1,123.9883	1,123.9883	0.0244		1,124.5983
Total	**0.4376**	**0.2306**	**3.0152**	**0.0113**	**1.4704**	**7.9900e-003**	**1.4784**	**0.3900**	**7.3500e-003**	**0.3974**		**1,123.9883**	**1,123.9883**	**0.0244**		**1,124.5983**

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013		2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**		**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

3.5 Building Construction - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.6743	22.7080	5.7869	0.0604	1.5096	0.0477	1.5573	0.4346	0.0456	0.4802		6,497.1484	6,497.1484	0.4642		6,508.7545
Worker	3.0888	2.0068	23.6858	0.0730	7.3358	0.0507	7.3865	1.9458	0.0467	1.9925		7,272.9570	7,272.9570	0.2076		7,278.1461
Total	**3.7631**	**24.7148**	**29.4726**	**0.1334**	**8.8454**	**0.0984**	**8.9438**	**2.3804**	**0.0923**	**2.4727**		**13,770.1054**	**13,770.1054**	**0.6718**		**13,786.9006**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013	0.0000	2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**	**0.0000**	**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

3.5 Building Construction - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.6743	22.7080	5.7869	0.0604	1.5096	0.0477	1.5573	0.4346	0.0456	0.4802		6,497.1484	6,497.1484	0.4642		6,508.7545
Worker	3.0888	2.0068	23.6858	0.0730	7.3358	0.0507	7.3865	1.9458	0.0467	1.9925		7,272.9570	7,272.9570	0.2076		7,278.1461
Total	**3.7631**	**24.7148**	**29.4726**	**0.1334**	**8.8454**	**0.0984**	**8.9438**	**2.3804**	**0.0923**	**2.4727**		**13,770.1054**	**13,770.1054**	**0.6718**		**13,786.9006**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612		2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**		**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.6271	21.4599	5.4807	0.0597	1.5096	0.0410	1.5507	0.4346	0.0392	0.4738		6,436.0872	6,436.0872	0.4500		6,447.3378
Worker	2.9201	1.8299	22.0249	0.0703	7.3358	0.0496	7.3854	1.9458	0.0457	1.9915		7,006.1185	7,006.1185	0.1903		7,010.8754
Total	**3.5472**	**23.2898**	**27.5056**	**0.1300**	**8.8454**	**0.0906**	**8.9360**	**2.3804**	**0.0849**	**2.4653**		**13,442.2057**	**13,442.2057**	**0.6403**		**13,458.2132**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612	0.0000	2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**	**0.0000**	**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

3.5 Building Construction - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.6271	21.4599	5.4807	0.0597	1.5096	0.0410	1.5507	0.4346	0.0392	0.4738		6,436.0872	6,436.0872	0.4500		6,447.3378
Worker	2.9201	1.8299	22.0249	0.0703	7.3358	0.0496	7.3854	1.9458	0.0457	1.9915		7,006.1185	7,006.1185	0.1903		7,010.8754
Total	**3.5472**	**23.2898**	**27.5056**	**0.1300**	**8.8454**	**0.0906**	**8.9360**	**2.3804**	**0.0849**	**2.4653**		**13,442.2057**	**13,442.2057**	**0.6403**		**13,458.2132**

3.5 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	**1.5728**	**14.3849**	**16.2440**	**0.0269**		**0.6997**	**0.6997**		**0.6584**	**0.6584**		**2,555.2099**	**2,555.2099**	**0.6079**		**2,570.4061**

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4835	16.8942	5.0205	0.0581	1.5096	0.0199	1.5295	0.4346	0.0190	0.4536		6,273.3699	6,273.3699	0.4120		6,283.6698
Worker	2.7649	1.6712	20.4594	0.0676	7.3358	0.0486	7.3844	1.9458	0.0447	1.9905		6,738.2842	6,738.2842	0.1742		6,742.6386
Total	**3.2484**	**18.5654**	**25.4798**	**0.1257**	**8.8454**	**0.0685**	**8.9139**	**2.3804**	**0.0638**	**2.4441**		**13,011.6540**	**13,011.6540**	**0.5862**		**13,026.3084**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061
Total	**1.5728**	**14.3849**	**16.2440**	**0.0269**		**0.6997**	**0.6997**		**0.6584**	**0.6584**	**0.0000**	**2,555.2099**	**2,555.2099**	**0.6079**		**2,570.4061**

3.5 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4835	16.8942	5.0205	0.0581	1.5096	0.0199	1.5295	0.4346	0.0190	0.4536		6,273.3699	6,273.3699	0.4120		6,283.6698
Worker	2.7649	1.6712	20.4594	0.0676	7.3358	0.0486	7.3844	1.9458	0.0447	1.9905		6,738.2842	6,738.2842	0.1742		6,742.6386
Total	**3.2484**	**18.5654**	**25.4798**	**0.1257**	**8.8454**	**0.0685**	**8.9139**	**2.3804**	**0.0638**	**2.4441**		**13,011.6540**	**13,011.6540**	**0.5862**		**13,026.3084**

3.5 Building Construction - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077
Total	**1.4716**	**13.4438**	**16.1668**	**0.0270**		**0.6133**	**0.6133**		**0.5769**	**0.5769**		**2,555.6989**	**2,555.6989**	**0.6044**		**2,570.8077**

3.5 Building Construction - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4665	16.6588	4.8639	0.0576	1.5096	0.0194	1.5290	0.4346	0.0186	0.4531		6,233.0204	6,233.0204	0.4073		6,243.2018
Worker	2.6262	1.5331	19.1289	0.0649	7.3358	0.0477	7.3835	1.9458	0.0439	1.9897		6,472.7954	6,472.7954	0.1601		6,476.7985
Total	**3.0926**	**18.1918**	**23.9927**	**0.1226**	**8.8454**	**0.0671**	**8.9125**	**2.3804**	**0.0625**	**2.4428**		**12,705.8158**	**12,705.8158**	**0.5674**		**12,720.0003**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077
Total	**1.4716**	**13.4438**	**16.1668**	**0.0270**		**0.6133**	**0.6133**		**0.5769**	**0.5769**	**0.0000**	**2,555.6989**	**2,555.6989**	**0.6044**		**2,570.8077**

3.5 Building Construction - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4665	16.6588	4.8639	0.0576	1.5096	0.0194	1.5290	0.4346	0.0186	0.4531		6,233.0204	6,233.0204	0.4073		6,243.2018
Worker	2.6262	1.5331	19.1289	0.0649	7.3358	0.0477	7.3835	1.9458	0.0439	1.9897		6,472.7954	6,472.7954	0.1601		6,476.7985
Total	**3.0926**	**18.1918**	**23.9927**	**0.1226**	**8.8454**	**0.0671**	**8.9125**	**2.3804**	**0.0625**	**2.4428**		**12,705.8158**	**12,705.8158**	**0.5674**		**12,720.0003**

3.5 Building Construction - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4528	16.4180	4.7689	0.0572	1.5096	0.0189	1.5285	0.4346	0.0181	0.4526		6,194.6719	6,194.6719	0.4032		6,204.7524
Worker	2.5056	1.4137	17.8683	0.0623	7.3358	0.0470	7.3827	1.9458	0.0432	1.9890		6,210.9188	6,210.9188	0.1479		6,214.6156
Total	**2.9584**	**17.8317**	**22.6372**	**0.1195**	**8.8454**	**0.0658**	**8.9112**	**2.3804**	**0.0613**	**2.4416**		**12,405.5906**	**12,405.5906**	**0.5511**		**12,419.3680**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4528	16.4180	4.7689	0.0572	1.5096	0.0189	1.5285	0.4346	0.0181	0.4526		6,194.6719	6,194.6719	0.4032		6,204.7524
Worker	2.5056	1.4137	17.8683	0.0623	7.3358	0.0470	7.3827	1.9458	0.0432	1.9890		6,210.9188	6,210.9188	0.1479		6,214.6156
Total	**2.9584**	**17.8317**	**22.6372**	**0.1195**	**8.8454**	**0.0658**	**8.9112**	**2.3804**	**0.0613**	**2.4416**		**12,405.5906**	**12,405.5906**	**0.5511**		**12,419.3680**

3.5 Building Construction - 2026

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2026

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4413	16.1850	4.7034	0.0568	1.5096	0.0184	1.5280	0.4346	0.0176	0.4521		6,158.7834	6,158.7834	0.3994		6,168.7672
Worker	2.3996	1.3150	16.8049	0.0600	7.3358	0.0455	7.3813	1.9458	0.0419	1.9877		5,983.4064	5,983.4064	0.1379		5,986.8527
Total	**2.8409**	**17.5000**	**21.5083**	**0.1168**	**8.8454**	**0.0639**	**8.9093**	**2.3804**	**0.0594**	**2.4398**		**12,142.1898**	**12,142.1898**	**0.5372**		**12,155.6199**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2026

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4413	16.1850	4.7034	0.0568	1.5096	0.0184	1.5280	0.4346	0.0176	0.4521		6,158.7834	6,158.7834	0.3994		6,168.7672
Worker	2.3996	1.3150	16.8049	0.0600	7.3358	0.0455	7.3813	1.9458	0.0419	1.9877		5,983.4064	5,983.4064	0.1379		5,986.8527
Total	**2.8409**	**17.5000**	**21.5083**	**0.1168**	**8.8454**	**0.0639**	**8.9093**	**2.3804**	**0.0594**	**2.4398**		**12,142.1898**	**12,142.1898**	**0.5372**		**12,155.6199**

3.5 Building Construction - 2027

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2027

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4316	15.9620	4.6475	0.0564	1.5096	0.0180	1.5276	0.4346	0.0172	0.4517		6,125.9538	6,125.9538	0.3960		6,135.8542
Worker	2.2941	1.2276	15.8626	0.0580	7.3358	0.0431	7.3788	1.9458	0.0396	1.9854		5,783.0740	5,783.0740	0.1291		5,786.3022
Total	**2.7256**	**17.1896**	**20.5101**	**0.1144**	**8.8454**	**0.0610**	**8.9064**	**2.3804**	**0.0568**	**2.4371**		**11,909.0278**	**11,909.0278**	**0.5252**		**11,922.1564**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2027

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4316	15.9620	4.6475	0.0564	1.5096	0.0180	1.5276	0.4346	0.0172	0.4517		6,125.9538	6,125.9538	0.3960		6,135.8542
Worker	2.2941	1.2276	15.8626	0.0580	7.3358	0.0431	7.3788	1.9458	0.0396	1.9854		5,783.0740	5,783.0740	0.1291		5,786.3022
Total	**2.7256**	**17.1896**	**20.5101**	**0.1144**	**8.8454**	**0.0610**	**8.9064**	**2.3804**	**0.0568**	**2.4371**		**11,909.0278**	**11,909.0278**	**0.5252**		**11,922.1564**

3.5 Building Construction - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2028

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4240	15.7758	4.6197	0.0561	1.5096	0.0176	1.5272	0.4346	0.0168	0.4514		6,098.4346	6,098.4346	0.3930		6,108.2593
Worker	2.1833	1.1504	15.0425	0.0562	7.3358	0.0399	7.3757	1.9458	0.0367	1.9825		5,607.3828	5,607.3828	0.1217		5,610.4261
Total	**2.6072**	**16.9262**	**19.6622**	**0.1123**	**8.8454**	**0.0575**	**8.9029**	**2.3804**	**0.0535**	**2.4339**		**11,705.8174**	**11,705.8174**	**0.5147**		**11,718.6853**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2028

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4240	15.7758	4.6197	0.0561	1.5096	0.0176	1.5272	0.4346	0.0168	0.4514		6,098.4346	6,098.4346	0.3930		6,108.2593
Worker	2.1833	1.1504	15.0425	0.0562	7.3358	0.0399	7.3757	1.9458	0.0367	1.9825		5,607.3828	5,607.3828	0.1217		5,610.4261
Total	**2.6072**	**16.9262**	**19.6622**	**0.1123**	**8.8454**	**0.0575**	**8.9029**	**2.3804**	**0.0535**	**2.4339**		**11,705.8174**	**11,705.8174**	**0.5147**		**11,718.6853**

3.6 Paving - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.1028	11.1249	14.5805	0.0228		0.5679	0.5679		0.5225	0.5225		2,207.6603	2,207.6603	0.7140		2,225.5104
Paving	0.3787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.4815**	**11.1249**	**14.5805**	**0.0228**		**0.5679**	**0.5679**		**0.5225**	**0.5225**		**2,207.6603**	**2,207.6603**	**0.7140**		**2,225.5104**

3.6 Paving - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0491	0.0307	0.3700	1.1800e-003	0.1232	8.3000e-004	0.1241	0.0327	7.7000e-004	0.0335		117.6840	117.6840	3.2000e-003		117.7639
Total	**0.0491**	**0.0307**	**0.3700**	**1.1800e-003**	**0.1232**	**8.3000e-004**	**0.1241**	**0.0327**	**7.7000e-004**	**0.0335**		**117.6840**	**117.6840**	**3.2000e-003**		**117.7639**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.1028	11.1249	14.5805	0.0228		0.5679	0.5679		0.5225	0.5225	0.0000	2,207.6603	2,207.6603	0.7140		2,225.5104
Paving	0.3787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.4815**	**11.1249**	**14.5805**	**0.0228**		**0.5679**	**0.5679**		**0.5225**	**0.5225**	**0.0000**	**2,207.6603**	**2,207.6603**	**0.7140**		**2,225.5104**

3.6 Paving - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0491	0.0307	0.3700	1.1800e-003	0.1232	8.3000e-004	0.1241	0.0327	7.7000e-004	0.0335		117.6840	117.6840	3.2000e-003		117.7639
Total	**0.0491**	**0.0307**	**0.3700**	**1.1800e-003**	**0.1232**	**8.3000e-004**	**0.1241**	**0.0327**	**7.7000e-004**	**0.0335**		**117.6840**	**117.6840**	**3.2000e-003**		**117.7639**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	8.3448	31.1912	99.2485	0.3737	34.8673	0.2780	35.1454	9.3175	0.2587	9.5763		38,065.4225	38,065.4225	1.8170		38,110.8472
Unmitigated	8.3448	31.1912	99.2485	0.3737	34.8673	0.2780	35.1454	9.3175	0.2587	9.5763		38,065.4225	38,065.4225	1.8170		38,110.8472

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	5,760.00	5,623.20	4795.20	15,997,204	15,997,204
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	5,760.00	5,623.20	4,795.20	15,997,204	15,997,204

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse	10.80	7.30	7.50	41.60	18.80	39.60	86	11	3
Other Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998
Other Asphalt Surfaces	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998
Parking Lot	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
NaturalGas Unmitigated	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse	26962.8	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.2908**	**2.4848**	**1.0574**	**0.0159**		**0.2009**	**0.2009**		**0.2009**	**0.2009**		**3,172.0961**	**3,172.0961**	**0.0608**	**0.0582**	**3,190.9462**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse	26.9628	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.2908**	**2.4848**	**1.0574**	**0.0159**		**0.2009**	**0.2009**		**0.2009**	**0.2009**		**3,172.0961**	**3,172.0961**	**0.0608**	**0.0582**	**3,190.9462**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138
Unmitigated	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.3022					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	15.7235					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.7856	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294		107.0474	107.0474	0.1027		109.6138
Total	**18.8113**	**0.6840**	**59.3864**	**3.1400e-003**		**0.3294**	**0.3294**		**0.3294**	**0.3294**	**0.0000**	**107.0474**	**107.0474**	**0.1027**	**0.0000**	**109.6138**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.3022					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	15.7235					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.7856	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294		107.0474	107.0474	0.1027		109.6138
Total	**18.8113**	**0.6840**	**59.3864**	**3.1400e-003**		**0.3294**	**0.3294**		**0.3294**	**0.3294**	**0.0000**	**107.0474**	**107.0474**	**0.1027**	**0.0000**	**109.6138**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Sunbow Planning Area 23 Unmit

San Diego County, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Asphalt Surfaces	16.84	Acre	16.84	733,550.40	0
Parking Lot	393.00	Space	3.54	157,200.00	0
Condo/Townhouse	720.00	Dwelling Unit	45.00	720,000.00	2059

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.6	**Precipitation Freq (Days)**	40
Climate Zone	13			**Operational Year**	2028
Utility Company	San Diego Gas & Electric				
CO2 Intensity (lb/MWhr)	427.49	**CH4 Intensity (lb/MWhr)**	0.017	**N2O Intensity (lb/MWhr)**	0.004

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Adjusted for RPS in 2028

Land Use -

Construction Phase - Construction phase dates provided by applicant.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Off-road Equipment - CalEEMod default assumptions.

Trips and VMT - CalEEMod default assumptions.

On-road Fugitive Dust - CalEEMod default assumptions.

Grading - Grading acreage provided by applicant. Balanced cut and fill onsite.

Architectural Coating - Project applicant confirmed would use no-VOC paints for interior and exterior. SDAPCD Rule 67.0.1 assumed for VOC for parking.

Vehicle Trips - Trip rates from traffic report.

Woodstoves - Applicant confirmed no fireplaces.

Consumer Products -

Area Coating - Project applicant confirmed would use no-VOC paints for interior and exterior. But SDAPCD Rule 67.0.1 assumed for VOC.

Energy Use - Assume 53% electricity reduction and 7% NG reduction

Construction Off-road Equipment Mitigation - Fugitive dust control measures.

Energy Mitigation -

Waste Mitigation - AB341 consistency.

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Parking	250.00	100.00
tblArchitecturalCoating	EF_Residential_Exterior	250.00	5.00
tblArchitecturalCoating	EF_Residential_Interior	250.00	5.00
tblAreaCoating	Area_EF_Parking	250	100
tblAreaCoating	Area_EF_Residential_Exterior	250	50

tblAreaCoating	Area_EF_Residential_Interior	250	50
tblConstDustMitigation	WaterUnpavedRoadVehicleSpeed	0	15
tblConstructionPhase	NumDays	40.00	30.00
tblConstructionPhase	NumDays	110.00	176.00
tblConstructionPhase	NumDays	75.00	1,665.00
tblConstructionPhase	NumDays	1,110.00	1,660.00
tblConstructionPhase	NumDays	75.00	141.00
tblEnergyUse	T24E	227.22	106.79
tblEnergyUse	T24NG	10,202.85	9,488.65
tblFireplaces	FireplaceDayYear	82.00	0.00
tblFireplaces	FireplaceHourDay	3.00	0.00
tblFireplaces	FireplaceWoodMass	3,078.40	0.00
tblFireplaces	NumberGas	396.00	0.00
tblFireplaces	NumberNoFireplace	72.00	720.00
tblFireplaces	NumberWood	252.00	0.00
tblFleetMix	HHD	0.03	0.02
tblFleetMix	HHD	0.03	0.02
tblFleetMix	HHD	0.03	0.02
tblFleetMix	LDA	0.61	0.61
tblFleetMix	LDA	0.61	0.61
tblFleetMix	LDA	0.61	0.61
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT1	0.04	0.04
tblFleetMix	LDT2	0.18	0.18
tblFleetMix	LDT2	0.18	0.18
tblFleetMix	LDT2	0.18	0.18

tblFleetMix	LHD1	0.01	0.01
tblFleetMix	LHD1	0.01	0.01
tblFleetMix	LHD1	0.01	0.01
tblFleetMix	LHD2	5.2960e-003	5.3950e-003
tblFleetMix	LHD2	5.2960e-003	5.3950e-003
tblFleetMix	LHD2	5.2960e-003	5.3950e-003
tblFleetMix	MCY	5.6760e-003	5.8690e-003
tblFleetMix	MCY	5.6760e-003	5.8690e-003
tblFleetMix	MCY	5.6760e-003	5.8690e-003
tblFleetMix	MDV	0.10	0.10
tblFleetMix	MDV	0.10	0.10
tblFleetMix	MDV	0.10	0.10
tblFleetMix	MH	8.3700e-004	9.9800e-004
tblFleetMix	MH	8.3700e-004	9.9800e-004
tblFleetMix	MH	8.3700e-004	9.9800e-004
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	SBUS	7.7800e-004	7.6100e-004
tblFleetMix	SBUS	7.7800e-004	7.6100e-004
tblFleetMix	SBUS	7.7800e-004	7.6100e-004
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblFleetMix	UBUS	1.7110e-003	1.8570e-003
tblGrading	AcresOfGrading	440.00	69.48
tblProjectCharacteristics	CH4IntensityFactor	0.029	0.017
tblProjectCharacteristics	CO2IntensityFactor	720.49	427.49

tblProjectCharacteristics	N2OIntensityFactor	0.006	0.004
tblVehicleEF	HHD	0.48	0.57
tblVehicleEF	HHD	0.14	0.13
tblVehicleEF	HHD	0.06	0.07
tblVehicleEF	HHD	1.56	1.70
tblVehicleEF	HHD	1.18	1.12
tblVehicleEF	HHD	3.46	3.29
tblVehicleEF	HHD	4,239.18	4,441.63
tblVehicleEF	HHD	1,541.16	1,572.28
tblVehicleEF	HHD	10.98	10.51
tblVehicleEF	HHD	13.35	14.65
tblVehicleEF	HHD	1.65	1.91
tblVehicleEF	HHD	19.38	19.51
tblVehicleEF	HHD	6.2910e-003	0.01
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.7560e-003	6.1570e-003
tblVehicleEF	HHD	1.1300e-004	9.9000e-005
tblVehicleEF	HHD	6.0190e-003	0.01
tblVehicleEF	HHD	8.8100e-003	8.8110e-003
tblVehicleEF	HHD	5.5070e-003	5.8910e-003
tblVehicleEF	HHD	1.0400e-004	9.1000e-005
tblVehicleEF	HHD	4.0200e-003	4.2860e-003
tblVehicleEF	HHD	0.39	0.42
tblVehicleEF	HHD	7.7000e-005	7.6000e-005
tblVehicleEF	HHD	0.08	0.09
tblVehicleEF	HHD	3.6500e-004	3.6600e-004

tblVehicleEF	HHD	0.06	0.08
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.6600e-004	1.5900e-004
tblVehicleEF	HHD	4.0200e-003	4.2860e-003
tblVehicleEF	HHD	0.46	0.50
tblVehicleEF	HHD	7.7000e-005	7.6000e-005
tblVehicleEF	HHD	0.23	0.23
tblVehicleEF	HHD	3.6500e-004	3.6600e-004
tblVehicleEF	HHD	0.07	0.08
tblVehicleEF	HHD	0.46	0.54
tblVehicleEF	HHD	0.14	0.13
tblVehicleEF	HHD	0.05	0.07
tblVehicleEF	HHD	1.14	1.24
tblVehicleEF	HHD	1.19	1.12
tblVehicleEF	HHD	3.25	3.09
tblVehicleEF	HHD	4,491.04	4,705.51
tblVehicleEF	HHD	1,541.16	1,572.28
tblVehicleEF	HHD	10.98	10.51
tblVehicleEF	HHD	13.78	15.12
tblVehicleEF	HHD	1.59	1.84
tblVehicleEF	HHD	19.37	19.50
tblVehicleEF	HHD	5.3030e-003	8.9180e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.7560e-003	6.1570e-003
tblVehicleEF	HHD	1.1300e-004	9.9000e-005

tblVehicleEF	HHD	5.0740e-003	8.5330e-003
tblVehicleEF	HHD	8.8100e-003	8.8110e-003
tblVehicleEF	HHD	5.5070e-003	5.8910e-003
tblVehicleEF	HHD	1.0400e-004	9.1000e-005
tblVehicleEF	HHD	1.1700e-004	1.1900e-004
tblVehicleEF	HHD	4.1500e-003	4.4240e-003
tblVehicleEF	HHD	0.36	0.39
tblVehicleEF	HHD	1.3000e-004	1.3100e-004
tblVehicleEF	HHD	0.08	0.09
tblVehicleEF	HHD	3.4800e-004	3.5200e-004
tblVehicleEF	HHD	0.06	0.07
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.6300e-004	1.5600e-004
tblVehicleEF	HHD	1.1700e-004	1.1900e-004
tblVehicleEF	HHD	4.1500e-003	4.4240e-003
tblVehicleEF	HHD	0.44	0.47
tblVehicleEF	HHD	1.3000e-004	1.3100e-004
tblVehicleEF	HHD	0.23	0.23
tblVehicleEF	HHD	3.4800e-004	3.5200e-004
tblVehicleEF	HHD	0.07	0.08
tblVehicleEF	HHD	0.52	0.62
tblVehicleEF	HHD	0.14	0.13
tblVehicleEF	HHD	0.06	0.07
tblVehicleEF	HHD	2.15	2.34
tblVehicleEF	HHD	1.18	1.11
tblVehicleEF	HHD	3.55	3.38

tblVehicleEF	HHD	3,891.38	4,077.23
tblVehicleEF	HHD	1,541.16	1,572.28
tblVehicleEF	HHD	10.98	10.51
tblVehicleEF	HHD	12.76	13.99
tblVehicleEF	HHD	1.65	1.90
tblVehicleEF	HHD	19.39	19.52
tblVehicleEF	HHD	7.6540e-003	0.01
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	5.7560e-003	6.1570e-003
tblVehicleEF	HHD	1.1300e-004	9.9000e-005
tblVehicleEF	HHD	7.3230e-003	0.01
tblVehicleEF	HHD	8.8100e-003	8.8110e-003
tblVehicleEF	HHD	5.5070e-003	5.8910e-003
tblVehicleEF	HHD	1.0400e-004	9.1000e-005
tblVehicleEF	HHD	6.7000e-005	6.9000e-005
tblVehicleEF	HHD	4.2610e-003	4.6080e-003
tblVehicleEF	HHD	0.42	0.45
tblVehicleEF	HHD	6.8000e-005	6.6000e-005
tblVehicleEF	HHD	0.08	0.09
tblVehicleEF	HHD	4.0900e-004	4.0700e-004
tblVehicleEF	HHD	0.07	0.08
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.6800e-004	1.6000e-004
tblVehicleEF	HHD	6.7000e-005	6.9000e-005
tblVehicleEF	HHD	4.2610e-003	4.6080e-003

tblVehicleEF	HHD	0.50	0.54
tblVehicleEF	HHD	6.8000e-005	6.6000e-005
tblVehicleEF	HHD	0.23	0.23
tblVehicleEF	HHD	4.0900e-004	4.0700e-004
tblVehicleEF	HHD	0.07	0.08
tblVehicleEF	LDA	4.7610e-003	5.7070e-003
tblVehicleEF	LDA	5.3800e-003	6.8090e-003
tblVehicleEF	LDA	0.46	0.55
tblVehicleEF	LDA	1.07	1.30
tblVehicleEF	LDA	203.37	237.45
tblVehicleEF	LDA	44.55	52.02
tblVehicleEF	LDA	0.05	0.06
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	1.4830e-003	1.8020e-003
tblVehicleEF	LDA	2.0450e-003	2.2590e-003
tblVehicleEF	LDA	1.3650e-003	1.6600e-003
tblVehicleEF	LDA	1.8800e-003	2.0770e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.06	0.07
tblVehicleEF	LDA	0.02	0.03
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.07	0.09
tblVehicleEF	LDA	2.0370e-003	2.3780e-003
tblVehicleEF	LDA	4.6400e-004	5.4300e-004
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.06	0.07

tblVehicleEF	LDA	0.02	0.03
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.08	0.10
tblVehicleEF	LDA	5.1320e-003	6.1490e-003
tblVehicleEF	LDA	4.7020e-003	5.9450e-003
tblVehicleEF	LDA	0.51	0.61
tblVehicleEF	LDA	0.89	1.08
tblVehicleEF	LDA	214.89	250.91
tblVehicleEF	LDA	44.55	52.02
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.05	0.06
tblVehicleEF	LDA	1.4830e-003	1.8020e-003
tblVehicleEF	LDA	2.0450e-003	2.2590e-003
tblVehicleEF	LDA	1.3650e-003	1.6600e-003
tblVehicleEF	LDA	1.8800e-003	2.0770e-003
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.01	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	2.1520e-003	2.5140e-003
tblVehicleEF	LDA	4.6100e-004	5.3900e-004
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.06	0.08
tblVehicleEF	LDA	0.04	0.04

tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.03	0.03
tblVehicleEF	LDA	0.07	0.09
tblVehicleEF	LDA	4.6800e-003	5.6100e-003
tblVehicleEF	LDA	5.6570e-003	7.1620e-003
tblVehicleEF	LDA	0.45	0.53
tblVehicleEF	LDA	1.14	1.39
tblVehicleEF	LDA	201.29	235.01
tblVehicleEF	LDA	44.55	52.02
tblVehicleEF	LDA	0.05	0.06
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	1.4830e-003	1.8020e-003
tblVehicleEF	LDA	2.0450e-003	2.2590e-003
tblVehicleEF	LDA	1.3650e-003	1.6600e-003
tblVehicleEF	LDA	1.8800e-003	2.0770e-003
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.07	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.08	0.10
tblVehicleEF	LDA	2.0160e-003	2.3530e-003
tblVehicleEF	LDA	4.6500e-004	5.4400e-004
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.07	0.08
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.02	0.02

tblVehicleEF	LDA	0.04	0.04
tblVehicleEF	LDA	0.08	0.11
tblVehicleEF	LDT1	6.2920e-003	9.2040e-003
tblVehicleEF	LDT1	8.3870e-003	0.01
tblVehicleEF	LDT1	0.76	1.06
tblVehicleEF	LDT1	1.76	2.52
tblVehicleEF	LDT1	269.96	307.74
tblVehicleEF	LDT1	59.83	67.54
tblVehicleEF	LDT1	0.08	0.11
tblVehicleEF	LDT1	0.10	0.15
tblVehicleEF	LDT1	2.0190e-003	2.5360e-003
tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
tblVehicleEF	LDT1	1.8570e-003	2.3360e-003
tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
tblVehicleEF	LDT1	0.08	0.10
tblVehicleEF	LDT1	0.20	0.26
tblVehicleEF	LDT1	0.09	0.11
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.15	0.18
tblVehicleEF	LDT1	0.11	0.17
tblVehicleEF	LDT1	2.7070e-003	3.0890e-003
tblVehicleEF	LDT1	6.2900e-004	7.1900e-004
tblVehicleEF	LDT1	0.08	0.10
tblVehicleEF	LDT1	0.20	0.26
tblVehicleEF	LDT1	0.09	0.11
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.15	0.18

tblVehicleEF	LDT1	0.12	0.19
tblVehicleEF	LDT1	6.7380e-003	9.8340e-003
tblVehicleEF	LDT1	7.2840e-003	0.01
tblVehicleEF	LDT1	0.85	1.17
tblVehicleEF	LDT1	1.45	2.08
tblVehicleEF	LDT1	284.71	324.48
tblVehicleEF	LDT1	59.83	67.54
tblVehicleEF	LDT1	0.07	0.10
tblVehicleEF	LDT1	0.09	0.14
tblVehicleEF	LDT1	2.0190e-003	2.5360e-003
tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
tblVehicleEF	LDT1	1.8570e-003	2.3360e-003
tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
tblVehicleEF	LDT1	0.12	0.15
tblVehicleEF	LDT1	0.21	0.27
tblVehicleEF	LDT1	0.14	0.17
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.14	0.16
tblVehicleEF	LDT1	0.10	0.15
tblVehicleEF	LDT1	2.8560e-003	3.2580e-003
tblVehicleEF	LDT1	6.2300e-004	7.1200e-004
tblVehicleEF	LDT1	0.12	0.15
tblVehicleEF	LDT1	0.21	0.27
tblVehicleEF	LDT1	0.14	0.17
tblVehicleEF	LDT1	0.02	0.04
tblVehicleEF	LDT1	0.14	0.16
tblVehicleEF	LDT1	0.11	0.16

tblVehicleEF	LDT1	6.1940e-003	9.0720e-003
tblVehicleEF	LDT1	8.8370e-003	0.01
tblVehicleEF	LDT1	0.75	1.04
tblVehicleEF	LDT1	1.89	2.71
tblVehicleEF	LDT1	267.29	304.71
tblVehicleEF	LDT1	59.83	67.54
tblVehicleEF	LDT1	0.08	0.11
tblVehicleEF	LDT1	0.10	0.15
tblVehicleEF	LDT1	2.0190e-003	2.5360e-003
tblVehicleEF	LDT1	2.6650e-003	3.1190e-003
tblVehicleEF	LDT1	1.8570e-003	2.3360e-003
tblVehicleEF	LDT1	2.4510e-003	2.8680e-003
tblVehicleEF	LDT1	0.06	0.08
tblVehicleEF	LDT1	0.23	0.30
tblVehicleEF	LDT1	0.07	0.09
tblVehicleEF	LDT1	0.02	0.02
tblVehicleEF	LDT1	0.18	0.22
tblVehicleEF	LDT1	0.12	0.18
tblVehicleEF	LDT1	2.6800e-003	3.0590e-003
tblVehicleEF	LDT1	6.3100e-004	7.2300e-004
tblVehicleEF	LDT1	0.06	0.08
tblVehicleEF	LDT1	0.23	0.30
tblVehicleEF	LDT1	0.07	0.09
tblVehicleEF	LDT1	0.02	0.03
tblVehicleEF	LDT1	0.18	0.22
tblVehicleEF	LDT1	0.13	0.20
tblVehicleEF	LDT2	3.5980e-003	4.8260e-003

tblVehicleEF	LDT2	3.5750e-003	5.3200e-003
tblVehicleEF	LDT2	0.50	0.61
tblVehicleEF	LDT2	0.92	1.21
tblVehicleEF	LDT2	294.81	338.89
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	0.06	0.09
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.08	0.09
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	8.9330e-003	0.01
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.05	0.07
tblVehicleEF	LDT2	2.9510e-003	3.3930e-003
tblVehicleEF	LDT2	6.5900e-004	7.6100e-004
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.08	0.09
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.06	0.06
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	3.8720e-003	5.1910e-003
tblVehicleEF	LDT2	3.1270e-003	4.6330e-003

tblVehicleEF	LDT2	0.57	0.69
tblVehicleEF	LDT2	0.78	1.00
tblVehicleEF	LDT2	311.16	357.69
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.06	0.07
tblVehicleEF	LDT2	9.6110e-003	0.01
tblVehicleEF	LDT2	0.05	0.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	3.1150e-003	3.5810e-003
tblVehicleEF	LDT2	6.5600e-004	7.5700e-004
tblVehicleEF	LDT2	0.04	0.05
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.06	0.07
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.05	0.06
tblVehicleEF	LDT2	0.05	0.07
tblVehicleEF	LDT2	3.5370e-003	4.7460e-003
tblVehicleEF	LDT2	3.7590e-003	5.6020e-003
tblVehicleEF	LDT2	0.49	0.60

tblVehicleEF	LDT2	0.99	1.30
tblVehicleEF	LDT2	291.85	335.48
tblVehicleEF	LDT2	64.38	74.06
tblVehicleEF	LDT2	0.04	0.06
tblVehicleEF	LDT2	0.06	0.09
tblVehicleEF	LDT2	1.6240e-003	1.8380e-003
tblVehicleEF	LDT2	2.2130e-003	2.3240e-003
tblVehicleEF	LDT2	1.4940e-003	1.6910e-003
tblVehicleEF	LDT2	2.0350e-003	2.1370e-003
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.03	0.04
tblVehicleEF	LDT2	8.7830e-003	0.01
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	2.9210e-003	3.3580e-003
tblVehicleEF	LDT2	6.6000e-004	7.6200e-004
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.08	0.10
tblVehicleEF	LDT2	0.03	0.04
tblVehicleEF	LDT2	0.01	0.02
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.06	0.08
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.13	0.14

tblVehicleEF	LHD1	0.75	0.97
tblVehicleEF	LHD1	1.64	2.06
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.91	1.36
tblVehicleEF	LHD1	0.64	0.80
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	1.6900e-003	2.0600e-003
tblVehicleEF	LHD1	0.07	0.09
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	1.3600e-003	1.5970e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.25	0.28
tblVehicleEF	LHD1	0.15	0.20
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7500e-004	3.1000e-004
tblVehicleEF	LHD1	1.6900e-003	2.0600e-003

tblVehicleEF	LHD1	0.07	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.3600e-003	1.5970e-003
tblVehicleEF	LHD1	0.13	0.15
tblVehicleEF	LHD1	0.25	0.28
tblVehicleEF	LHD1	0.16	0.22
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.13	0.14
tblVehicleEF	LHD1	0.76	0.99
tblVehicleEF	LHD1	1.55	1.94
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.87	1.30
tblVehicleEF	LHD1	0.61	0.76
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	2.4320e-003	2.9650e-003

tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	2.2490e-003	2.6580e-003
tblVehicleEF	LHD1	0.11	0.13
tblVehicleEF	LHD1	0.24	0.27
tblVehicleEF	LHD1	0.14	0.19
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
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tblVehicleEF	LHD1	2.4320e-003	2.9650e-003
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.2490e-003	2.6580e-003
tblVehicleEF	LHD1	0.13	0.16
tblVehicleEF	LHD1	0.24	0.27
tblVehicleEF	LHD1	0.16	0.21
tblVehicleEF	LHD1	3.7520e-003	4.4470e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	0.13	0.14
tblVehicleEF	LHD1	0.75	0.97
tblVehicleEF	LHD1	1.68	2.11
tblVehicleEF	LHD1	9.20	9.27
tblVehicleEF	LHD1	639.43	664.88
tblVehicleEF	LHD1	24.48	27.12
tblVehicleEF	LHD1	0.08	0.09
tblVehicleEF	LHD1	0.91	1.35

tblVehicleEF	LHD1	0.65	0.82
tblVehicleEF	LHD1	9.5900e-004	1.0150e-003
tblVehicleEF	LHD1	0.01	0.01
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	6.4600e-004	7.8200e-004
tblVehicleEF	LHD1	9.1800e-004	9.7100e-004
tblVehicleEF	LHD1	2.6350e-003	2.5970e-003
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	5.9400e-004	7.1900e-004
tblVehicleEF	LHD1	1.5290e-003	1.8910e-003
tblVehicleEF	LHD1	0.09	0.10
tblVehicleEF	LHD1	0.01	0.02
tblVehicleEF	LHD1	1.2010e-003	1.4120e-003
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tblVehicleEF	LHD1	0.28	0.31
tblVehicleEF	LHD1	0.15	0.21
tblVehicleEF	LHD1	9.1000e-005	9.2000e-005
tblVehicleEF	LHD1	6.2390e-003	6.5020e-003
tblVehicleEF	LHD1	2.7600e-004	3.1100e-004
tblVehicleEF	LHD1	1.5290e-003	1.8910e-003
tblVehicleEF	LHD1	0.09	0.10
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.2010e-003	1.4120e-003
tblVehicleEF	LHD1	0.13	0.15
tblVehicleEF	LHD1	0.28	0.31
tblVehicleEF	LHD1	0.17	0.23
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003

tblVehicleEF	LHD2	5.5780e-003	6.8240e-003
tblVehicleEF	LHD2	3.8240e-003	5.7050e-003
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tblVehicleEF	LHD2	0.47	0.53
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tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17
tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.34	0.68
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tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003
tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	5.1300e-004	6.4400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.6900e-004	5.5700e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004

tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
tblVehicleEF	LHD2	2.3900e-004	2.5400e-004
tblVehicleEF	LHD2	5.1300e-004	6.4400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.6900e-004	5.5700e-004
tblVehicleEF	LHD2	0.11	0.12
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.06	0.08
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003
tblVehicleEF	LHD2	5.6120e-003	6.8870e-003
tblVehicleEF	LHD2	3.7040e-003	5.4870e-003
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tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.85	0.97
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17
tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.33	0.65
tblVehicleEF	LHD2	0.29	0.39
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003

tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
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tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	7.8100e-004	9.3400e-004
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tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.05	0.07
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tblVehicleEF	LHD2	7.4600e-004	9.3400e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.8100e-004	9.3400e-004
tblVehicleEF	LHD2	0.11	0.12
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	2.7300e-003	3.2030e-003
tblVehicleEF	LHD2	5.5630e-003	6.7960e-003
tblVehicleEF	LHD2	3.8780e-003	5.8040e-003
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tblVehicleEF	LHD2	0.47	0.53
tblVehicleEF	LHD2	0.91	1.04
tblVehicleEF	LHD2	13.76	14.01
tblVehicleEF	LHD2	681.63	700.17

tblVehicleEF	LHD2	22.33	23.55
tblVehicleEF	LHD2	0.08	0.10
tblVehicleEF	LHD2	0.34	0.68
tblVehicleEF	LHD2	0.31	0.41
tblVehicleEF	LHD2	1.1010e-003	1.2160e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	3.6200e-004	3.7100e-004
tblVehicleEF	LHD2	1.0530e-003	1.1630e-003
tblVehicleEF	LHD2	2.7040e-003	2.6950e-003
tblVehicleEF	LHD2	9.9450e-003	0.01
tblVehicleEF	LHD2	3.3300e-004	3.4100e-004
tblVehicleEF	LHD2	4.4300e-004	5.6800e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	4.1200e-004	4.9000e-004
tblVehicleEF	LHD2	0.09	0.10
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.05	0.08
tblVehicleEF	LHD2	1.3400e-004	1.3700e-004
tblVehicleEF	LHD2	6.6240e-003	6.8070e-003
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tblVehicleEF	LHD2	4.4300e-004	5.6800e-004
tblVehicleEF	LHD2	0.02	0.03
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	4.1200e-004	4.9000e-004
tblVehicleEF	LHD2	0.11	0.12

tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.06	0.09
tblVehicleEF	MCY	0.50	0.49
tblVehicleEF	MCY	0.15	0.15
tblVehicleEF	MCY	18.96	19.84
tblVehicleEF	MCY	9.83	9.74
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.15	1.15
tblVehicleEF	MCY	0.31	0.31
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	0.91	0.92
tblVehicleEF	MCY	0.67	0.73
tblVehicleEF	MCY	0.69	0.72
tblVehicleEF	MCY	2.35	2.40
tblVehicleEF	MCY	0.48	0.57
tblVehicleEF	MCY	2.04	2.09
tblVehicleEF	MCY	2.2210e-003	2.2240e-003
tblVehicleEF	MCY	6.5800e-004	6.7200e-004
tblVehicleEF	MCY	0.91	0.92
tblVehicleEF	MCY	0.67	0.73
tblVehicleEF	MCY	0.69	0.72
tblVehicleEF	MCY	2.93	2.98
tblVehicleEF	MCY	0.48	0.57

tblVehicleEF	MCY	2.22	2.27
tblVehicleEF	MCY	0.49	0.48
tblVehicleEF	MCY	0.13	0.13
tblVehicleEF	MCY	18.12	18.92
tblVehicleEF	MCY	8.82	8.77
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.03	1.04
tblVehicleEF	MCY	0.29	0.29
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	1.46	1.49
tblVehicleEF	MCY	0.76	0.82
tblVehicleEF	MCY	1.34	1.41
tblVehicleEF	MCY	2.29	2.33
tblVehicleEF	MCY	0.44	0.53
tblVehicleEF	MCY	1.79	1.82
tblVehicleEF	MCY	2.2050e-003	2.2070e-003
tblVehicleEF	MCY	6.3400e-004	6.4800e-004
tblVehicleEF	MCY	1.46	1.49
tblVehicleEF	MCY	0.76	0.82
tblVehicleEF	MCY	1.34	1.41
tblVehicleEF	MCY	2.86	2.89
tblVehicleEF	MCY	0.44	0.53
tblVehicleEF	MCY	1.95	1.98

tblVehicleEF	MCY	0.50	0.50
tblVehicleEF	MCY	0.16	0.16
tblVehicleEF	MCY	19.55	20.48
tblVehicleEF	MCY	10.35	10.24
tblVehicleEF	MCY	184.04	182.89
tblVehicleEF	MCY	43.71	45.07
tblVehicleEF	MCY	1.16	1.17
tblVehicleEF	MCY	0.32	0.32
tblVehicleEF	MCY	2.3180e-003	2.1950e-003
tblVehicleEF	MCY	3.3080e-003	3.4760e-003
tblVehicleEF	MCY	2.1630e-003	2.0510e-003
tblVehicleEF	MCY	3.1000e-003	3.2700e-003
tblVehicleEF	MCY	0.83	0.84
tblVehicleEF	MCY	0.89	0.98
tblVehicleEF	MCY	0.54	0.57
tblVehicleEF	MCY	2.38	2.44
tblVehicleEF	MCY	0.57	0.68
tblVehicleEF	MCY	2.16	2.22
tblVehicleEF	MCY	2.2310e-003	2.2360e-003
tblVehicleEF	MCY	6.7000e-004	6.8400e-004
tblVehicleEF	MCY	0.83	0.84
tblVehicleEF	MCY	0.89	0.98
tblVehicleEF	MCY	0.54	0.57
tblVehicleEF	MCY	2.97	3.02
tblVehicleEF	MCY	0.57	0.68
tblVehicleEF	MCY	2.36	2.41
tblVehicleEF	MDV	5.4680e-003	7.9320e-003

tblVehicleEF	MDV	7.1810e-003	0.01
tblVehicleEF	MDV	0.65	0.86
tblVehicleEF	MDV	1.48	2.09
tblVehicleEF	MDV	396.54	455.04
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.07	0.10
tblVehicleEF	MDV	0.11	0.18
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.10	0.15
tblVehicleEF	MDV	3.9650e-003	4.5520e-003
tblVehicleEF	MDV	8.8700e-004	1.0220e-003
tblVehicleEF	MDV	0.05	0.05
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.06	0.07
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.08	0.09
tblVehicleEF	MDV	0.11	0.17
tblVehicleEF	MDV	5.8800e-003	8.5190e-003
tblVehicleEF	MDV	6.2620e-003	9.7900e-003

tblVehicleEF	MDV	0.73	0.96
tblVehicleEF	MDV	1.23	1.73
tblVehicleEF	MDV	417.93	479.64
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.06	0.09
tblVehicleEF	MDV	0.10	0.17
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.13	0.15
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.08	0.13
tblVehicleEF	MDV	4.1800e-003	4.7990e-003
tblVehicleEF	MDV	8.8200e-004	1.0160e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.13	0.15
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.08	0.08
tblVehicleEF	MDV	0.09	0.14
tblVehicleEF	MDV	5.3790e-003	7.8060e-003
tblVehicleEF	MDV	7.5590e-003	0.01
tblVehicleEF	MDV	0.64	0.84

tblVehicleEF	MDV	1.58	2.24
tblVehicleEF	MDV	392.67	450.58
tblVehicleEF	MDV	86.18	98.60
tblVehicleEF	MDV	0.07	0.10
tblVehicleEF	MDV	0.12	0.19
tblVehicleEF	MDV	1.6440e-003	1.8710e-003
tblVehicleEF	MDV	2.1840e-003	2.3210e-003
tblVehicleEF	MDV	1.5140e-003	1.7240e-003
tblVehicleEF	MDV	2.0080e-003	2.1340e-003
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.13	0.16
tblVehicleEF	MDV	0.06	0.06
tblVehicleEF	MDV	0.01	0.02
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.10	0.16
tblVehicleEF	MDV	3.9260e-003	4.5070e-003
tblVehicleEF	MDV	8.8800e-004	1.0250e-003
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.13	0.16
tblVehicleEF	MDV	0.06	0.06
tblVehicleEF	MDV	0.02	0.03
tblVehicleEF	MDV	0.10	0.11
tblVehicleEF	MDV	0.11	0.18
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.23	2.21
tblVehicleEF	MH	4.56	5.55

tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.12	1.41
tblVehicleEF	MH	0.74	0.84
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.70	0.90
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.40	0.48
tblVehicleEF	MH	0.07	0.10
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.27	0.33
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.6200e-004	6.9200e-004
tblVehicleEF	MH	0.70	0.90
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.40	0.48
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.30	0.36
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	1.26	2.28

tblVehicleEF	MH	4.26	5.19
tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.07	1.34
tblVehicleEF	MH	0.70	0.79
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.97	1.23
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.68	0.82
tblVehicleEF	MH	0.07	0.11
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.26	0.31
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.5700e-004	6.8600e-004
tblVehicleEF	MH	0.97	1.23
tblVehicleEF	MH	0.06	0.08
tblVehicleEF	MH	0.68	0.82
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.28	0.34
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.02	0.02

tblVehicleEF	MH	1.21	2.18
tblVehicleEF	MH	4.69	5.72
tblVehicleEF	MH	1,206.86	1,224.98
tblVehicleEF	MH	58.31	59.51
tblVehicleEF	MH	1.12	1.41
tblVehicleEF	MH	0.75	0.86
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	9.4700e-004	1.0850e-003
tblVehicleEF	MH	3.2180e-003	3.2160e-003
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	8.7100e-004	9.9700e-004
tblVehicleEF	MH	0.71	0.92
tblVehicleEF	MH	0.08	0.10
tblVehicleEF	MH	0.37	0.45
tblVehicleEF	MH	0.07	0.10
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.28	0.33
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.6500e-004	6.9500e-004
tblVehicleEF	MH	0.71	0.92
tblVehicleEF	MH	0.08	0.10
tblVehicleEF	MH	0.37	0.45
tblVehicleEF	MH	0.09	0.14
tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	0.30	0.36
tblVehicleEF	MHD	0.02	0.02

tblVehicleEF	MHD	2.9070e-003	3.8390e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.32	0.33
tblVehicleEF	MHD	0.27	0.32
tblVehicleEF	MHD	3.64	4.81
tblVehicleEF	MHD	145.47	144.78
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.40	0.42
tblVehicleEF	MHD	1.09	1.13
tblVehicleEF	MHD	11.13	11.10
tblVehicleEF	MHD	8.2000e-005	1.3900e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	7.8000e-005	1.3300e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
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tblVehicleEF	MHD	5.6300e-004	7.1000e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.9500e-004	5.7300e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.22	0.29
tblVehicleEF	MHD	1.3990e-003	1.3920e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.0100e-004	6.3900e-004

tblVehicleEF	MHD	5.6300e-004	7.1000e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	4.9500e-004	5.7300e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.25	0.32
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	2.9340e-003	3.8910e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.23	0.24
tblVehicleEF	MHD	0.27	0.32
tblVehicleEF	MHD	3.42	4.52
tblVehicleEF	MHD	154.08	153.35
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.41	0.43
tblVehicleEF	MHD	1.05	1.09
tblVehicleEF	MHD	11.10	11.07
tblVehicleEF	MHD	6.9000e-005	1.1700e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	6.6000e-005	1.1200e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	8.2500e-004	1.0450e-003
tblVehicleEF	MHD	0.03	0.04

tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	8.4100e-004	9.9400e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.21	0.28
tblVehicleEF	MHD	1.4800e-003	1.4730e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	5.9700e-004	6.3400e-004
tblVehicleEF	MHD	8.2500e-004	1.0450e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.03
tblVehicleEF	MHD	8.4100e-004	9.9400e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.23	0.30
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	2.8950e-003	3.8160e-003
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.44	0.45
tblVehicleEF	MHD	0.26	0.32
tblVehicleEF	MHD	3.73	4.94
tblVehicleEF	MHD	133.56	132.93
tblVehicleEF	MHD	1,174.94	1,188.76
tblVehicleEF	MHD	53.74	55.48
tblVehicleEF	MHD	0.38	0.40
tblVehicleEF	MHD	1.08	1.13
tblVehicleEF	MHD	11.14	11.12

tblVehicleEF	MHD	9.9000e-005	1.6900e-004
tblVehicleEF	MHD	3.0790e-003	3.1770e-003
tblVehicleEF	MHD	7.4400e-004	8.0100e-004
tblVehicleEF	MHD	9.5000e-005	1.6200e-004
tblVehicleEF	MHD	2.9400e-003	3.0340e-003
tblVehicleEF	MHD	6.8400e-004	7.3700e-004
tblVehicleEF	MHD	4.9300e-004	6.4500e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.02	0.02
tblVehicleEF	MHD	4.3500e-004	5.0400e-004
tblVehicleEF	MHD	0.04	0.04
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.23	0.30
tblVehicleEF	MHD	1.2870e-003	1.2810e-003
tblVehicleEF	MHD	0.01	0.01
tblVehicleEF	MHD	6.0300e-004	6.4100e-004
tblVehicleEF	MHD	4.9300e-004	6.4500e-004
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	0.03	0.04
tblVehicleEF	MHD	4.3500e-004	5.0400e-004
tblVehicleEF	MHD	0.05	0.05
tblVehicleEF	MHD	0.01	0.02
tblVehicleEF	MHD	0.25	0.32
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.8330e-003	8.2710e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.25	0.25

tblVehicleEF	OBUS	0.40	0.55
tblVehicleEF	OBUS	4.62	5.40
tblVehicleEF	OBUS	106.53	97.82
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.23	0.21
tblVehicleEF	OBUS	0.83	0.86
tblVehicleEF	OBUS	2.11	2.18
tblVehicleEF	OBUS	2.1000e-005	1.9000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004
tblVehicleEF	OBUS	2.0000e-005	1.8000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.2170e-003	1.2730e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	8.3400e-004	8.4200e-004
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.29	0.34
tblVehicleEF	OBUS	1.0280e-003	9.4500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.5800e-004	7.8200e-004
tblVehicleEF	OBUS	1.2170e-003	1.2730e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05

tblVehicleEF	OBUS	8.3400e-004	8.4200e-004
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.32	0.37
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.9450e-003	8.4500e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.24	0.24
tblVehicleEF	OBUS	0.40	0.55
tblVehicleEF	OBUS	4.33	5.05
tblVehicleEF	OBUS	111.87	102.63
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.24	0.21
tblVehicleEF	OBUS	0.79	0.82
tblVehicleEF	OBUS	2.07	2.13
tblVehicleEF	OBUS	1.8000e-005	1.6000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004
tblVehicleEF	OBUS	1.7000e-005	1.5000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.7240e-003	1.8020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	1.4750e-003	1.5040e-003
tblVehicleEF	OBUS	0.04	0.05

tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.28	0.32
tblVehicleEF	OBUS	1.0790e-003	9.9100e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.5300e-004	7.7600e-004
tblVehicleEF	OBUS	1.7240e-003	1.8020e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	1.4750e-003	1.5040e-003
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.04	0.04
tblVehicleEF	OBUS	0.30	0.35
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	5.7840e-003	8.1930e-003
tblVehicleEF	OBUS	0.02	0.03
tblVehicleEF	OBUS	0.26	0.26
tblVehicleEF	OBUS	0.40	0.54
tblVehicleEF	OBUS	4.76	5.56
tblVehicleEF	OBUS	99.15	91.18
tblVehicleEF	OBUS	1,307.62	1,318.74
tblVehicleEF	OBUS	67.73	68.77
tblVehicleEF	OBUS	0.22	0.20
tblVehicleEF	OBUS	0.83	0.86
tblVehicleEF	OBUS	2.13	2.20
tblVehicleEF	OBUS	2.6000e-005	2.3000e-005
tblVehicleEF	OBUS	2.7830e-003	2.6640e-003
tblVehicleEF	OBUS	9.8700e-004	9.2900e-004

tblVehicleEF	OBUS	2.5000e-005	2.2000e-005
tblVehicleEF	OBUS	2.6350e-003	2.5230e-003
tblVehicleEF	OBUS	9.0800e-004	8.5400e-004
tblVehicleEF	OBUS	1.1330e-003	1.2070e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.03	0.03
tblVehicleEF	OBUS	7.4800e-004	7.5800e-004
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.30	0.34
tblVehicleEF	OBUS	9.5800e-004	8.8200e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.6100e-004	7.8500e-004
tblVehicleEF	OBUS	1.1330e-003	1.2070e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	7.4800e-004	7.5800e-004
tblVehicleEF	OBUS	0.05	0.06
tblVehicleEF	OBUS	0.05	0.05
tblVehicleEF	OBUS	0.33	0.38
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.2820e-003	0.01
tblVehicleEF	SBUS	0.06	0.07
tblVehicleEF	SBUS	7.17	6.63
tblVehicleEF	SBUS	0.59	0.85
tblVehicleEF	SBUS	6.07	6.80
tblVehicleEF	SBUS	1,127.13	1,187.13

tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.31	9.20
tblVehicleEF	SBUS	2.39	3.72
tblVehicleEF	SBUS	12.92	13.86
tblVehicleEF	SBUS	3.9960e-003	8.2130e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	3.8230e-003	7.8580e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	2.3250e-003	2.1750e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	1.7000e-003	1.4870e-003
tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.32	0.35
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	5.9200e-004	5.5900e-004
tblVehicleEF	SBUS	2.3250e-003	2.1750e-003
tblVehicleEF	SBUS	0.02	0.02
tblVehicleEF	SBUS	1.23	1.14
tblVehicleEF	SBUS	1.7000e-003	1.4870e-003

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tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.35	0.38
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.4610e-003	0.01
tblVehicleEF	SBUS	0.05	0.06
tblVehicleEF	SBUS	7.09	6.51
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tblVehicleEF	SBUS	4.75	5.32
tblVehicleEF	SBUS	1,179.82	1,244.73
tblVehicleEF	SBUS	1,066.59	1,096.06
tblVehicleEF	SBUS	48.71	44.12
tblVehicleEF	SBUS	6.51	9.50
tblVehicleEF	SBUS	2.31	3.58
tblVehicleEF	SBUS	12.89	13.82
tblVehicleEF	SBUS	3.3690e-003	6.9240e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	3.2230e-003	6.6240e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	3.2930e-003	3.0770e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	2.9850e-003	2.6570e-003

tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	9.7570e-003	9.2310e-003
tblVehicleEF	SBUS	0.28	0.30
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tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	5.7000e-004	5.3400e-004
tblVehicleEF	SBUS	3.2930e-003	3.0770e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	1.23	1.13
tblVehicleEF	SBUS	2.9850e-003	2.6570e-003
tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	9.7570e-003	9.2310e-003
tblVehicleEF	SBUS	0.30	0.33
tblVehicleEF	SBUS	0.82	0.84
tblVehicleEF	SBUS	9.1980e-003	0.01
tblVehicleEF	SBUS	0.06	0.08
tblVehicleEF	SBUS	7.29	6.79
tblVehicleEF	SBUS	0.58	0.85
tblVehicleEF	SBUS	6.73	7.53
tblVehicleEF	SBUS	1,054.37	1,107.59
tblVehicleEF	SBUS	1,066.59	1,096.06
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tblVehicleEF	SBUS	4.8620e-003	9.9940e-003
tblVehicleEF	SBUS	0.01	0.01

tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	9.2700e-004	8.1300e-004
tblVehicleEF	SBUS	4.6520e-003	9.5610e-003
tblVehicleEF	SBUS	2.6750e-003	2.7050e-003
tblVehicleEF	SBUS	0.01	0.02
tblVehicleEF	SBUS	8.5200e-004	7.4700e-004
tblVehicleEF	SBUS	2.0950e-003	2.0250e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	0.85	0.79
tblVehicleEF	SBUS	1.5160e-003	1.3280e-003
tblVehicleEF	SBUS	0.08	0.11
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.34	0.37
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.0300e-004	5.7100e-004
tblVehicleEF	SBUS	2.0950e-003	2.0250e-003
tblVehicleEF	SBUS	0.03	0.03
tblVehicleEF	SBUS	1.23	1.14
tblVehicleEF	SBUS	1.5160e-003	1.3280e-003
tblVehicleEF	SBUS	0.10	0.13
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.37	0.40
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	5.83	7.12
tblVehicleEF	UBUS	7.51	7.22

tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.65	6.37
tblVehicleEF	UBUS	12.90	13.73
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	2.4730e-003	2.2930e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.5950e-003	2.2950e-003
tblVehicleEF	UBUS	0.28	0.46
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.69	0.65
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4450e-003	1.3240e-003
tblVehicleEF	UBUS	2.4730e-003	2.2930e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.5950e-003	2.2950e-003
tblVehicleEF	UBUS	1.62	2.09
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.76	0.71
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.04
tblVehicleEF	UBUS	5.84	7.13

tblVehicleEF	UBUS	6.43	6.17
tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.52	6.14
tblVehicleEF	UBUS	12.84	13.67
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	3.0430e-003	2.8190e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	4.5930e-003	4.0790e-003
tblVehicleEF	UBUS	0.28	0.47
tblVehicleEF	UBUS	9.9980e-003	9.0620e-003
tblVehicleEF	UBUS	0.63	0.59
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4260e-003	1.3050e-003
tblVehicleEF	UBUS	3.0430e-003	2.8190e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	4.5930e-003	4.0790e-003
tblVehicleEF	UBUS	1.62	2.10
tblVehicleEF	UBUS	9.9980e-003	9.0620e-003
tblVehicleEF	UBUS	0.69	0.64
tblVehicleEF	UBUS	1.31	1.57
tblVehicleEF	UBUS	0.05	0.05

tblVehicleEF	UBUS	5.82	7.11
tblVehicleEF	UBUS	7.99	7.70
tblVehicleEF	UBUS	1,813.97	1,897.66
tblVehicleEF	UBUS	130.70	119.14
tblVehicleEF	UBUS	3.64	6.34
tblVehicleEF	UBUS	12.93	13.75
tblVehicleEF	UBUS	0.53	0.56
tblVehicleEF	UBUS	0.05	0.10
tblVehicleEF	UBUS	1.3030e-003	1.0750e-003
tblVehicleEF	UBUS	0.23	0.24
tblVehicleEF	UBUS	0.05	0.09
tblVehicleEF	UBUS	1.1980e-003	9.8800e-004
tblVehicleEF	UBUS	2.2220e-003	2.1040e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.3270e-003	2.0750e-003
tblVehicleEF	UBUS	0.28	0.46
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.72	0.67
tblVehicleEF	UBUS	9.2860e-003	0.01
tblVehicleEF	UBUS	1.4540e-003	1.3320e-003
tblVehicleEF	UBUS	2.2220e-003	2.1040e-003
tblVehicleEF	UBUS	0.05	0.05
tblVehicleEF	UBUS	2.3270e-003	2.0750e-003
tblVehicleEF	UBUS	1.62	2.09
tblVehicleEF	UBUS	0.01	0.01
tblVehicleEF	UBUS	0.79	0.73
tblVehicleTrips	ST_TR	5.67	7.81

tblVehicleTrips	SU_TR	4.84	6.66
tblVehicleTrips	WD_TR	5.81	8.00
tblWoodstoves	NumberCatalytic	36.00	0.00
tblWoodstoves	NumberNoncatalytic	36.00	0.00
tblWoodstoves	WoodstoveDayYear	82.00	0.00
tblWoodstoves	WoodstoveWoodMass	3,019.20	0.00

2.0 Emissions Summary

2.1 Overall Construction (Maximum Daily Emission)

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	11.7245	90.7608	82.9410	0.2345	24.8192	4.0320	28.8511	13.3689	3.7094	17.0783	0.0000	23,519.8853	23,519.8853	3.3110	0.0000	23,602.6616
2022	10.6753	79.7661	78.5828	0.2309	16.9209	2.6290	19.5499	6.1694	2.4437	8.6131	0.0000	23,158.6400	23,158.6400	3.2714	0.0000	23,240.4248
2023	6.4779	34.7574	46.5536	0.1627	10.3158	0.8499	11.1657	2.7704	0.8031	3.5734	0.0000	16,542.4113	16,542.4113	1.2562	0.0000	16,573.8160
2024	6.1687	33.3111	44.7720	0.1593	10.3158	0.7519	11.0677	2.7704	0.7100	3.4804	0.0000	16,205.7932	16,205.7932	1.2299	0.0000	16,236.5412
2025	5.8837	31.8626	43.1443	0.1559	10.3158	0.6552	10.9710	2.7704	0.6185	3.3889	0.0000	15,875.3461	15,875.3461	1.2070	0.0000	15,905.5223
2026	5.7349	31.4970	41.8553	0.1529	10.3158	0.6528	10.9686	2.7704	0.6163	3.3867	0.0000	15,585.0226	15,585.0226	1.1909	0.0000	15,614.7938
2027	5.5865	31.1558	40.7164	0.1503	10.3158	0.6494	10.9652	2.7704	0.6131	3.3835	0.0000	15,327.8461	15,327.8461	1.1768	0.0000	15,357.2656
2028	5.4302	30.8662	39.7482	0.1480	10.3158	0.6451	10.9609	2.7704	0.6092	3.3796	0.0000	15,103.5633	15,103.5633	1.1646	0.0000	15,132.6780
Maximum	**11.7245**	**90.7608**	**82.9410**	**0.2345**	**24.8192**	**4.0320**	**28.8511**	**13.3689**	**3.7094**	**17.0783**	**0.0000**	**23,519.8853**	**23,519.8853**	**3.3110**	**0.0000**	**23,602.6616**

2.1 Overall Construction (Maximum Daily Emission)

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	11.7245	90.7608	82.9410	0.2345	13.3785	4.0320	16.5281	6.0616	3.7094	9.7709	0.0000	23,519.8853	23,519.8853	3.3110	0.0000	23,602.6615
2022	10.6753	79.7661	78.5828	0.2309	13.3785	2.6290	16.0075	4.3239	2.4437	6.7676	0.0000	23,158.6400	23,158.6400	3.2714	0.0000	23,240.4248
2023	6.4779	34.7574	46.5536	0.1627	10.3158	0.8499	11.1657	2.7704	0.8031	3.5734	0.0000	16,542.4113	16,542.4113	1.2562	0.0000	16,573.8160
2024	6.1687	33.3111	44.7720	0.1593	10.3158	0.7519	11.0677	2.7704	0.7100	3.4804	0.0000	16,205.7932	16,205.7932	1.2299	0.0000	16,236.5412
2025	5.8837	31.8626	43.1443	0.1559	10.3158	0.6552	10.9710	2.7704	0.6185	3.3889	0.0000	15,875.3461	15,875.3461	1.2070	0.0000	15,905.5223
2026	5.7349	31.4970	41.8553	0.1529	10.3158	0.6528	10.9686	2.7704	0.6163	3.3867	0.0000	15,585.0226	15,585.0226	1.1909	0.0000	15,614.7938
2027	5.5865	31.1558	40.7164	0.1503	10.3158	0.6494	10.9652	2.7704	0.6131	3.3835	0.0000	15,327.8461	15,327.8461	1.1768	0.0000	15,357.2656
2028	5.4302	30.8662	39.7482	0.1480	10.3158	0.6451	10.9609	2.7704	0.6092	3.3796	0.0000	15,103.5633	15,103.5633	1.1646	0.0000	15,132.6780
Maximum	**11.7245**	**90.7608**	**82.9410**	**0.2345**	**13.3785**	**4.0320**	**16.5281**	**6.0616**	**3.7094**	**9.7709**	**0.0000**	**23,519.8853**	**23,519.8853**	**3.3110**	**0.0000**	**23,602.6615**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**14.46**	**0.00**	**13.86**	**25.31**	**0.00**	**19.78**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138
Energy	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Mobile	8.0717	32.0699	96.9258	0.3545	34.8673	0.2793	35.1466	9.3175	0.2600	9.5775		36,132.3565	36,132.3565	1.8213		36,177.8884
Total	**27.1738**	**35.2387**	**157.3696**	**0.3735**	**34.8673**	**0.8096**	**35.6770**	**9.3175**	**0.7903**	**10.1078**	**0.0000**	**39,411.4999**	**39,411.4999**	**1.9847**	**0.0582**	**39,478.4484**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138
Energy	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Mobile	8.0717	32.0699	96.9258	0.3545	34.8673	0.2793	35.1466	9.3175	0.2600	9.5775		36,132.3565	36,132.3565	1.8213		36,177.8884
Total	**27.1738**	**35.2387**	**157.3696**	**0.3735**	**34.8673**	**0.8096**	**35.6770**	**9.3175**	**0.7903**	**10.1078**	**0.0000**	**39,411.4999**	**39,411.4999**	**1.9847**	**0.0582**	**39,478.4484**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation	Site Preparation	5/1/2021	6/11/2021	5	30	
2	Grading	Grading	6/1/2021	2/1/2022	5	176	
3	Architectural Coating	Architectural Coating	12/14/2021	5/1/2028	5	1665	
4	Building Construction	Building Construction	12/21/2021	5/1/2028	5	1660	
5	Paving	Paving	3/1/2022	9/13/2022	5	141	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 69.48

Acres of Paving: 20.38

Residential Indoor: 1,458,000; Residential Outdoor: 486,000; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 53,445 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Site Preparation	Rubber Tired Dozers	3	8.00	247	0.40
Site Preparation	Tractors/Loaders/Backhoes	4	8.00	97	0.37
Grading	Excavators	2	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Scrapers	2	8.00	367	0.48
Grading	Tractors/Loaders/Backhoes	2	8.00	97	0.37
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Tractors/Loaders/Backhoes	3	7.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45
Paving	Pavers	2	8.00	130	0.42
Paving	Paving Equipment	2	8.00	132	0.36
Paving	Rollers	2	8.00	80	0.38

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	1	179.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Site Preparation	7	18.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Grading	8	20.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	9	893.00	223.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Paving	6	15.00	0.00	0.00	10.80	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Water Exposed Area

Reduce Vehicle Speed on Unpaved Roads

3.2 Site Preparation - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					18.0663	0.0000	18.0663	9.9307	0.0000	9.9307			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809		3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**18.0663**	**2.0445**	**20.1107**	**9.9307**	**1.8809**	**11.8116**		**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

3.2 Site Preparation - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0706	0.0454	0.4488	1.3800e-003	0.1479	1.0200e-003	0.1489	0.0392	9.4000e-004	0.0402		137.6186	137.6186	3.9500e-003		137.7174
Total	**0.0706**	**0.0454**	**0.4488**	**1.3800e-003**	**0.1479**	**1.0200e-003**	**0.1489**	**0.0392**	**9.4000e-004**	**0.0402**		**137.6186**	**137.6186**	**3.9500e-003**		**137.7174**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					8.1298	0.0000	8.1298	4.4688	0.0000	4.4688			0.0000			0.0000
Off-Road	3.8882	40.4971	21.1543	0.0380		2.0445	2.0445		1.8809	1.8809	0.0000	3,685.6569	3,685.6569	1.1920		3,715.4573
Total	**3.8882**	**40.4971**	**21.1543**	**0.0380**	**8.1298**	**2.0445**	**10.1743**	**4.4688**	**1.8809**	**6.3497**	**0.0000**	**3,685.6569**	**3,685.6569**	**1.1920**		**3,715.4573**

3.2 Site Preparation - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0706	0.0454	0.4488	1.3800e-003	0.1479	1.0200e-003	0.1489	0.0392	9.4000e-004	0.0402		137.6186	137.6186	3.9500e-003		137.7174
Total	**0.0706**	**0.0454**	**0.4488**	**1.3800e-003**	**0.1479**	**1.0200e-003**	**0.1489**	**0.0392**	**9.4000e-004**	**0.0402**		**137.6186**	**137.6186**	**3.9500e-003**		**137.7174**

3.3 Grading - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.4407	0.0000	6.4407	3.3554	0.0000	3.3554			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265		6,007.0434	6,007.0434	1.9428		6,055.6134
Total	**4.1912**	**46.3998**	**30.8785**	**0.0620**	**6.4407**	**1.9853**	**8.4261**	**3.3554**	**1.8265**	**5.1819**		**6,007.0434**	**6,007.0434**	**1.9428**		**6,055.6134**

3.3 Grading - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0785	0.0505	0.4987	1.5300e-003	0.1643	1.1300e-003	0.1654	0.0436	1.0500e-003	0.0446		152.9095	152.9095	4.3900e-003		153.0193
Total	**0.0785**	**0.0505**	**0.4987**	**1.5300e-003**	**0.1643**	**1.1300e-003**	**0.1654**	**0.0436**	**1.0500e-003**	**0.0446**		**152.9095**	**152.9095**	**4.3900e-003**		**153.0193**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.8983	0.0000	2.8983	1.5099	0.0000	1.5099			0.0000			0.0000
Off-Road	4.1912	46.3998	30.8785	0.0620		1.9853	1.9853		1.8265	1.8265	0.0000	6,007.0434	6,007.0434	1.9428		6,055.6134
Total	**4.1912**	**46.3998**	**30.8785**	**0.0620**	**2.8983**	**1.9853**	**4.8837**	**1.5099**	**1.8265**	**3.3365**	**0.0000**	**6,007.0434**	**6,007.0434**	**1.9428**		**6,055.6134**

3.3 Grading - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0785	0.0505	0.4987	1.5300e-003	0.1643	1.1300e-003	0.1654	0.0436	1.0500e-003	0.0446		152.9095	152.9095	4.3900e-003		153.0193
Total	**0.0785**	**0.0505**	**0.4987**	**1.5300e-003**	**0.1643**	**1.1300e-003**	**0.1654**	**0.0436**	**1.0500e-003**	**0.0446**		**152.9095**	**152.9095**	**4.3900e-003**		**153.0193**

3.3 Grading - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.4407	0.0000	6.4407	3.3554	0.0000	3.3554			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041		6,011.4105	6,011.4105	1.9442		6,060.0158
Total	**3.6248**	**38.8435**	**29.0415**	**0.0621**	**6.4407**	**1.6349**	**8.0756**	**3.3554**	**1.5041**	**4.8595**		**6,011.4105**	**6,011.4105**	**1.9442**		**6,060.0158**

3.3 Grading - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0743	0.0460	0.4627	1.4800e-003	0.1643	1.1100e-003	0.1654	0.0436	1.0200e-003	0.0446		147.3051	147.3051	4.0200e-003		147.4057
Total	**0.0743**	**0.0460**	**0.4627**	**1.4800e-003**	**0.1643**	**1.1100e-003**	**0.1654**	**0.0436**	**1.0200e-003**	**0.0446**		**147.3051**	**147.3051**	**4.0200e-003**		**147.4057**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.8983	0.0000	2.8983	1.5099	0.0000	1.5099			0.0000			0.0000
Off-Road	3.6248	38.8435	29.0415	0.0621		1.6349	1.6349		1.5041	1.5041	0.0000	6,011.4105	6,011.4105	1.9442		6,060.0158
Total	**3.6248**	**38.8435**	**29.0415**	**0.0621**	**2.8983**	**1.6349**	**4.5332**	**1.5099**	**1.5041**	**3.0140**	**0.0000**	**6,011.4105**	**6,011.4105**	**1.9442**		**6,060.0158**

3.3 Grading - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0743	0.0460	0.4627	1.4800e-003	0.1643	1.1100e-003	0.1654	0.0436	1.0200e-003	0.0446		147.3051	147.3051	4.0200e-003		147.4057
Total	**0.0743**	**0.0460**	**0.4627**	**1.4800e-003**	**0.1643**	**1.1100e-003**	**0.1654**	**0.0436**	**1.0200e-003**	**0.0446**		**147.3051**	**147.3051**	**4.0200e-003**		**147.4057**

3.4 Architectural Coating - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941		281.4481	281.4481	0.0193		281.9309
Total	**0.6383**	**1.5268**	**1.8176**	**2.9700e-003**		**0.0941**	**0.0941**		**0.0941**	**0.0941**		**281.4481**	**281.4481**	**0.0193**		**281.9309**

3.4 Architectural Coating - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.7021	0.4515	4.4629	0.0137	1.4704	0.0102	1.4806	0.3900	9.3600e-003	0.3994		1,368.5402	1,368.5402	0.0393		1,369.5231
Total	**0.7021**	**0.4515**	**4.4629**	**0.0137**	**1.4704**	**0.0102**	**1.4806**	**0.3900**	**9.3600e-003**	**0.3994**		**1,368.5402**	**1,368.5402**	**0.0393**		**1,369.5231**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2189	1.5268	1.8176	2.9700e-003		0.0941	0.0941		0.0941	0.0941	0.0000	281.4481	281.4481	0.0193		281.9309
Total	**0.6383**	**1.5268**	**1.8176**	**2.9700e-003**		**0.0941**	**0.0941**		**0.0941**	**0.0941**	**0.0000**	**281.4481**	**281.4481**	**0.0193**		**281.9309**

3.4 Architectural Coating - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.7021	0.4515	4.4629	0.0137	1.4704	0.0102	1.4806	0.3900	9.3600e-003	0.3994		1,368.5402	1,368.5402	0.0393		1,369.5231
Total	**0.7021**	**0.4515**	**4.4629**	**0.0137**	**1.4704**	**0.0102**	**1.4806**	**0.3900**	**9.3600e-003**	**0.3994**		**1,368.5402**	**1,368.5402**	**0.0393**		**1,369.5231**

3.4 Architectural Coating - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817		281.4481	281.4481	0.0183		281.9062
Total	**0.6239**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**		**281.4481**	**281.4481**	**0.0183**		**281.9062**

3.4 Architectural Coating - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6654	0.4116	4.1412	0.0132	1.4704	9.9400e-003	1.4804	0.3900	9.1500e-003	0.3992		1,318.3808	1,318.3808	0.0360		1,319.2807
Total	**0.6654**	**0.4116**	**4.1412**	**0.0132**	**1.4704**	**9.9400e-003**	**1.4804**	**0.3900**	**9.1500e-003**	**0.3992**		**1,318.3808**	**1,318.3808**	**0.0360**		**1,319.2807**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.2045	1.4085	1.8136	2.9700e-003		0.0817	0.0817		0.0817	0.0817	0.0000	281.4481	281.4481	0.0183		281.9062
Total	**0.6239**	**1.4085**	**1.8136**	**2.9700e-003**		**0.0817**	**0.0817**		**0.0817**	**0.0817**	**0.0000**	**281.4481**	**281.4481**	**0.0183**		**281.9062**

3.4 Architectural Coating - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6654	0.4116	4.1412	0.0132	1.4704	9.9400e-003	1.4804	0.3900	9.1500e-003	0.3992		1,318.3808	1,318.3808	0.0360		1,319.2807
Total	**0.6654**	**0.4116**	**4.1412**	**0.0132**	**1.4704**	**9.9400e-003**	**1.4804**	**0.3900**	**9.1500e-003**	**0.3992**		**1,318.3808**	**1,318.3808**	**0.0360**		**1,319.2807**

3.4 Architectural Coating - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1917	1.3030	1.8111	2.9700e-003		0.0708	0.0708		0.0708	0.0708		281.4481	281.4481	0.0168		281.8690
Total	**0.6110**	**1.3030**	**1.8111**	**2.9700e-003**		**0.0708**	**0.0708**		**0.0708**	**0.0708**		**281.4481**	**281.4481**	**0.0168**		**281.8690**

3.4 Architectural Coating - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6318	0.3758	3.8384	0.0127	1.4704	9.7400e-003	1.4802	0.3900	8.9700e-003	0.3990		1,268.0292	1,268.0292	0.0329		1,268.8517
Total	**0.6318**	**0.3758**	**3.8384**	**0.0127**	**1.4704**	**9.7400e-003**	**1.4802**	**0.3900**	**8.9700e-003**	**0.3990**		**1,268.0292**	**1,268.0292**	**0.0329**		**1,268.8517**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1917	1.3030	1.8111	2.9700e-003		0.0708	0.0708		0.0708	0.0708	0.0000	281.4481	281.4481	0.0168		281.8690
Total	**0.6110**	**1.3030**	**1.8111**	**2.9700e-003**		**0.0708**	**0.0708**		**0.0708**	**0.0708**	**0.0000**	**281.4481**	**281.4481**	**0.0168**		**281.8690**

3.4 Architectural Coating - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6318	0.3758	3.8384	0.0127	1.4704	9.7400e-003	1.4802	0.3900	8.9700e-003	0.3990		1,268.0292	1,268.0292	0.0329		1,268.8517
Total	**0.6318**	**0.3758**	**3.8384**	**0.0127**	**1.4704**	**9.7400e-003**	**1.4802**	**0.3900**	**8.9700e-003**	**0.3990**		**1,268.0292**	**1,268.0292**	**0.0329**		**1,268.8517**

3.4 Architectural Coating - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609		281.4481	281.4481	0.0159		281.8443
Total	**0.6001**	**1.2188**	**1.8101**	**2.9700e-003**		**0.0609**	**0.0609**		**0.0609**	**0.0609**		**281.4481**	**281.4481**	**0.0159**		**281.8443**

3.4 Architectural Coating - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6019	0.3447	3.5833	0.0122	1.4704	9.5600e-003	1.4800	0.3900	8.8000e-003	0.3988		1,218.1164	1,218.1164	0.0302		1,218.8716
Total	**0.6019**	**0.3447**	**3.5833**	**0.0122**	**1.4704**	**9.5600e-003**	**1.4800**	**0.3900**	**8.8000e-003**	**0.3988**		**1,218.1164**	**1,218.1164**	**0.0302**		**1,218.8716**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1808	1.2188	1.8101	2.9700e-003		0.0609	0.0609		0.0609	0.0609	0.0000	281.4481	281.4481	0.0159		281.8443
Total	**0.6001**	**1.2188**	**1.8101**	**2.9700e-003**		**0.0609**	**0.0609**		**0.0609**	**0.0609**	**0.0000**	**281.4481**	**281.4481**	**0.0159**		**281.8443**

3.4 Architectural Coating - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.6019	0.3447	3.5833	0.0122	1.4704	9.5600e-003	1.4800	0.3900	8.8000e-003	0.3988		1,218.1164	1,218.1164	0.0302		1,218.8716
Total	**0.6019**	**0.3447**	**3.5833**	**0.0122**	**1.4704**	**9.5600e-003**	**1.4800**	**0.3900**	**8.8000e-003**	**0.3988**		**1,218.1164**	**1,218.1164**	**0.0302**		**1,218.8716**

3.4 Architectural Coating - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5759	0.3177	3.3436	0.0117	1.4704	9.4100e-003	1.4799	0.3900	8.6600e-003	0.3987		1,168.8798	1,168.8798	0.0279		1,169.5766
Total	**0.5759**	**0.3177**	**3.3436**	**0.0117**	**1.4704**	**9.4100e-003**	**1.4799**	**0.3900**	**8.6600e-003**	**0.3987**		**1,168.8798**	**1,168.8798**	**0.0279**		**1,169.5766**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5759	0.3177	3.3436	0.0117	1.4704	9.4100e-003	1.4799	0.3900	8.6600e-003	0.3987		1,168.8798	1,168.8798	0.0279		1,169.5766
Total	**0.5759**	**0.3177**	**3.3436**	**0.0117**	**1.4704**	**9.4100e-003**	**1.4799**	**0.3900**	**8.6600e-003**	**0.3987**		**1,168.8798**	**1,168.8798**	**0.0279**		**1,169.5766**

3.4 Architectural Coating - 2026

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2026

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5531	0.2955	3.1412	0.0113	1.4704	9.1200e-003	1.4796	0.3900	8.3900e-003	0.3984		1,126.0742	1,126.0742	0.0260		1,126.7232
Total	**0.5531**	**0.2955**	**3.1412**	**0.0113**	**1.4704**	**9.1200e-003**	**1.4796**	**0.3900**	**8.3900e-003**	**0.3984**		**1,126.0742**	**1,126.0742**	**0.0260**		**1,126.7232**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2026

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5531	0.2955	3.1412	0.0113	1.4704	9.1200e-003	1.4796	0.3900	8.3900e-003	0.3984		1,126.0742	1,126.0742	0.0260		1,126.7232
Total	**0.5531**	**0.2955**	**3.1412**	**0.0113**	**1.4704**	**9.1200e-003**	**1.4796**	**0.3900**	**8.3900e-003**	**0.3984**		**1,126.0742**	**1,126.0742**	**0.0260**		**1,126.7232**

3.4 Architectural Coating - 2027

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2027

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5300	0.2758	2.9618	0.0109	1.4704	8.6300e-003	1.4791	0.3900	7.9400e-003	0.3980		1,088.3478	1,088.3478	0.0243		1,088.9552
Total	**0.5300**	**0.2758**	**2.9618**	**0.0109**	**1.4704**	**8.6300e-003**	**1.4791**	**0.3900**	**7.9400e-003**	**0.3980**		**1,088.3478**	**1,088.3478**	**0.0243**		**1,088.9552**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2027

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5300	0.2758	2.9618	0.0109	1.4704	8.6300e-003	1.4791	0.3900	7.9400e-003	0.3980		1,088.3478	1,088.3478	0.0243		1,088.9552
Total	**0.5300**	**0.2758**	**2.9618**	**0.0109**	**1.4704**	**8.6300e-003**	**1.4791**	**0.3900**	**7.9400e-003**	**0.3980**		**1,088.3478**	**1,088.3478**	**0.0243**		**1,088.9552**

3.4 Architectural Coating - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515		281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**		**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2028

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5053	0.2584	2.8060	0.0106	1.4704	7.9900e-003	1.4784	0.3900	7.3500e-003	0.3974		1,055.2408	1,055.2408	0.0229		1,055.8130
Total	**0.5053**	**0.2584**	**2.8060**	**0.0106**	**1.4704**	**7.9900e-003**	**1.4784**	**0.3900**	**7.3500e-003**	**0.3974**		**1,055.2408**	**1,055.2408**	**0.0229**		**1,055.8130**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Archit. Coating	0.4194					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Off-Road	0.1709	1.1455	1.8091	2.9700e-003		0.0515	0.0515		0.0515	0.0515	0.0000	281.4481	281.4481	0.0154		281.8319
Total	**0.5902**	**1.1455**	**1.8091**	**2.9700e-003**		**0.0515**	**0.0515**		**0.0515**	**0.0515**	**0.0000**	**281.4481**	**281.4481**	**0.0154**		**281.8319**

3.4 Architectural Coating - 2028

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.5053	0.2584	2.8060	0.0106	1.4704	7.9900e-003	1.4784	0.3900	7.3500e-003	0.3974		1,055.2408	1,055.2408	0.0229		1,055.8130
Total	**0.5053**	**0.2584**	**2.8060**	**0.0106**	**1.4704**	**7.9900e-003**	**1.4784**	**0.3900**	**7.3500e-003**	**0.3974**		**1,055.2408**	**1,055.2408**	**0.0229**		**1,055.8130**

3.5 Building Construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013		2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**		**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

3.5 Building Construction - 2021

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.7108	22.6476	6.4435	0.0589	1.5096	0.0496	1.5592	0.4346	0.0475	0.4820		6,329.1704	6,329.1704	0.4931		6,341.4969
Worker	3.5027	2.2526	22.2647	0.0685	7.3358	0.0507	7.3865	1.9458	0.0467	1.9925		6,827.4098	6,827.4098	0.1962		6,832.3136
Total	**4.2135**	**24.9001**	**28.7082**	**0.1274**	**8.8454**	**0.1003**	**8.9457**	**2.3804**	**0.0941**	**2.4745**		**13,156.5802**	**13,156.5802**	**0.6892**		**13,173.8105**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.9009	17.4321	16.5752	0.0269		0.9586	0.9586		0.9013	0.9013	0.0000	2,553.3639	2,553.3639	0.6160		2,568.7643
Total	**1.9009**	**17.4321**	**16.5752**	**0.0269**		**0.9586**	**0.9586**		**0.9013**	**0.9013**	**0.0000**	**2,553.3639**	**2,553.3639**	**0.6160**		**2,568.7643**

3.5 Building Construction - 2021

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.7108	22.6476	6.4435	0.0589	1.5096	0.0496	1.5592	0.4346	0.0475	0.4820		6,329.1704	6,329.1704	0.4931		6,341.4969
Worker	3.5027	2.2526	22.2647	0.0685	7.3358	0.0507	7.3865	1.9458	0.0467	1.9925		6,827.4098	6,827.4098	0.1962		6,832.3136
Total	**4.2135**	**24.9001**	**28.7082**	**0.1274**	**8.8454**	**0.1003**	**8.9457**	**2.3804**	**0.0941**	**2.4745**		**13,156.5802**	**13,156.5802**	**0.6892**		**13,173.8105**

3.5 Building Construction - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612		2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**		**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

3.5 Building Construction - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.6612	21.3873	6.1009	0.0582	1.5096	0.0428	1.5524	0.4346	0.0409	0.4755		6,268.5884	6,268.5884	0.4773		6,280.5213
Worker	3.3194	2.0536	20.6595	0.0660	7.3358	0.0496	7.3854	1.9458	0.0457	1.9915		6,577.1735	6,577.1735	0.1796		6,581.6629
Total	**3.9806**	**23.4408**	**26.7604**	**0.1242**	**8.8454**	**0.0923**	**8.9378**	**2.3804**	**0.0866**	**2.4669**		**12,845.7619**	**12,845.7619**	**0.6569**		**12,862.1843**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.7062	15.6156	16.3634	0.0269		0.8090	0.8090		0.7612	0.7612	0.0000	2,554.3336	2,554.3336	0.6120		2,569.6322
Total	**1.7062**	**15.6156**	**16.3634**	**0.0269**		**0.8090**	**0.8090**		**0.7612**	**0.7612**	**0.0000**	**2,554.3336**	**2,554.3336**	**0.6120**		**2,569.6322**

3.5 Building Construction - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.6612	21.3873	6.1009	0.0582	1.5096	0.0428	1.5524	0.4346	0.0409	0.4755		6,268.5884	6,268.5884	0.4773		6,280.5213
Worker	3.3194	2.0536	20.6595	0.0660	7.3358	0.0496	7.3854	1.9458	0.0457	1.9915		6,577.1735	6,577.1735	0.1796		6,581.6629
Total	**3.9806**	**23.4408**	**26.7604**	**0.1242**	**8.8454**	**0.0923**	**8.9378**	**2.3804**	**0.0866**	**2.4669**		**12,845.7619**	**12,845.7619**	**0.6569**		**12,862.1843**

3.5 Building Construction - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584		2,555.2099	2,555.2099	0.6079		2,570.4061
Total	**1.5728**	**14.3849**	**16.2440**	**0.0269**		**0.6997**	**0.6997**		**0.6584**	**0.6584**		**2,555.2099**	**2,555.2099**	**0.6079**		**2,570.4061**

3.5 Building Construction - 2023

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.5104	16.8189	5.5107	0.0566	1.5096	0.0210	1.5306	0.4346	0.0201	0.4547		6,111.7460	6,111.7460	0.4345		6,122.6078
Worker	3.1519	1.8748	19.1493	0.0635	7.3358	0.0486	7.3844	1.9458	0.0447	1.9905		6,325.9781	6,325.9781	0.1641		6,330.0814
Total	**3.6623**	**18.6937**	**24.6601**	**0.1201**	**8.8454**	**0.0696**	**8.9150**	**2.3804**	**0.0648**	**2.4452**		**12,437.7241**	**12,437.7241**	**0.5986**		**12,452.6892**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.5728	14.3849	16.2440	0.0269		0.6997	0.6997		0.6584	0.6584	0.0000	2,555.2099	2,555.2099	0.6079		2,570.4061
Total	**1.5728**	**14.3849**	**16.2440**	**0.0269**		**0.6997**	**0.6997**		**0.6584**	**0.6584**	**0.0000**	**2,555.2099**	**2,555.2099**	**0.6079**		**2,570.4061**

3.5 Building Construction - 2023

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.5104	16.8189	5.5107	0.0566	1.5096	0.0210	1.5306	0.4346	0.0201	0.4547		6,111.7460	6,111.7460	0.4345		6,122.6078
Worker	3.1519	1.8748	19.1493	0.0635	7.3358	0.0486	7.3844	1.9458	0.0447	1.9905		6,325.9781	6,325.9781	0.1641		6,330.0814
Total	**3.6623**	**18.6937**	**24.6601**	**0.1201**	**8.8454**	**0.0696**	**8.9150**	**2.3804**	**0.0648**	**2.4452**		**12,437.7241**	**12,437.7241**	**0.5986**		**12,452.6892**

3.5 Building Construction - 2024

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769		2,555.6989	2,555.6989	0.6044		2,570.8077
Total	**1.4716**	**13.4438**	**16.1668**	**0.0270**		**0.6133**	**0.6133**		**0.5769**	**0.5769**		**2,555.6989**	**2,555.6989**	**0.6044**		**2,570.8077**

3.5 Building Construction - 2024

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4921	16.5845	5.3356	0.0562	1.5096	0.0204	1.5300	0.4346	0.0195	0.4541		6,073.5583	6,073.5583	0.4288		6,084.2783
Worker	3.0030	1.7194	17.8762	0.0609	7.3358	0.0477	7.3835	1.9458	0.0439	1.9897		6,076.9716	6,076.9716	0.1507		6,080.7394
Total	**3.4951**	**18.3039**	**23.2118**	**0.1171**	**8.8454**	**0.0681**	**8.9135**	**2.3804**	**0.0634**	**2.4438**		**12,150.5299**	**12,150.5299**	**0.5795**		**12,165.0177**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.4716	13.4438	16.1668	0.0270		0.6133	0.6133		0.5769	0.5769	0.0000	2,555.6989	2,555.6989	0.6044		2,570.8077
Total	**1.4716**	**13.4438**	**16.1668**	**0.0270**		**0.6133**	**0.6133**		**0.5769**	**0.5769**	**0.0000**	**2,555.6989**	**2,555.6989**	**0.6044**		**2,570.8077**

3.5 Building Construction - 2024

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4921	16.5845	5.3356	0.0562	1.5096	0.0204	1.5300	0.4346	0.0195	0.4541		6,073.5583	6,073.5583	0.4288		6,084.2783
Worker	3.0030	1.7194	17.8762	0.0609	7.3358	0.0477	7.3835	1.9458	0.0439	1.9897		6,076.9716	6,076.9716	0.1507		6,080.7394
Total	**3.4951**	**18.3039**	**23.2118**	**0.1171**	**8.8454**	**0.0681**	**8.9135**	**2.3804**	**0.0634**	**2.4438**		**12,150.5299**	**12,150.5299**	**0.5795**		**12,165.0177**

3.5 Building Construction - 2025

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2025

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4774	16.3445	5.2265	0.0558	1.5096	0.0197	1.5293	0.4346	0.0189	0.4534		6,037.2049	6,037.2049	0.4238		6,047.8005
Worker	2.8728	1.5851	16.6805	0.0585	7.3358	0.0470	7.3827	1.9458	0.0432	1.9890		5,831.3390	5,831.3390	0.1391		5,834.8153
Total	**3.3502**	**17.9296**	**21.9069**	**0.1142**	**8.8454**	**0.0667**	**8.9121**	**2.3804**	**0.0621**	**2.4424**		**11,868.5439**	**11,868.5439**	**0.5629**		**11,882.6158**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2025

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4774	16.3445	5.2265	0.0558	1.5096	0.0197	1.5293	0.4346	0.0189	0.4534		6,037.2049	6,037.2049	0.4238		6,047.8005
Worker	2.8728	1.5851	16.6805	0.0585	7.3358	0.0470	7.3827	1.9458	0.0432	1.9890		5,831.3390	5,831.3390	0.1391		5,834.8153
Total	**3.3502**	**17.9296**	**21.9069**	**0.1142**	**8.8454**	**0.0667**	**8.9121**	**2.3804**	**0.0621**	**2.4424**		**11,868.5439**	**11,868.5439**	**0.5629**		**11,882.6158**

3.5 Building Construction - 2026

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2026

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4650	16.1121	5.1496	0.0554	1.5096	0.0191	1.5287	0.4346	0.0183	0.4528		6,003.2371	6,003.2371	0.4191		6,013.7140
Worker	2.7592	1.4742	15.6707	0.0563	7.3358	0.0455	7.3813	1.9458	0.0419	1.9877		5,617.7890	5,617.7890	0.1295		5,621.0267
Total	**3.2242**	**17.5863**	**20.8204**	**0.1117**	**8.8454**	**0.0646**	**8.9100**	**2.3804**	**0.0601**	**2.4405**		**11,621.0260**	**11,621.0260**	**0.5486**		**11,634.7407**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2026

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4650	16.1121	5.1496	0.0554	1.5096	0.0191	1.5287	0.4346	0.0183	0.4528		6,003.2371	6,003.2371	0.4191		6,013.7140
Worker	2.7592	1.4742	15.6707	0.0563	7.3358	0.0455	7.3813	1.9458	0.0419	1.9877		5,617.7890	5,617.7890	0.1295		5,621.0267
Total	**3.2242**	**17.5863**	**20.8204**	**0.1117**	**8.8454**	**0.0646**	**8.9100**	**2.3804**	**0.0601**	**2.4405**		**11,621.0260**	**11,621.0260**	**0.5486**		**11,634.7407**

3.5 Building Construction - 2027

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2027

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4546	15.8888	5.0846	0.0550	1.5096	0.0186	1.5282	0.4346	0.0178	0.4524		5,971.9972	5,971.9972	0.4150		5,982.3718
Worker	2.6442	1.3760	14.7761	0.0544	7.3358	0.0431	7.3788	1.9458	0.0396	1.9854		5,429.5786	5,429.5786	0.1212		5,432.6087
Total	**3.0988**	**17.2648**	**19.8608**	**0.1095**	**8.8454**	**0.0617**	**8.9070**	**2.3804**	**0.0574**	**2.4378**		**11,401.5759**	**11,401.5759**	**0.5362**		**11,414.9805**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2027

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4546	15.8888	5.0846	0.0550	1.5096	0.0186	1.5282	0.4346	0.0178	0.4524		5,971.9972	5,971.9972	0.4150		5,982.3718
Worker	2.6442	1.3760	14.7761	0.0544	7.3358	0.0431	7.3788	1.9458	0.0396	1.9854		5,429.5786	5,429.5786	0.1212		5,432.6087
Total	**3.0988**	**17.2648**	**19.8608**	**0.1095**	**8.8454**	**0.0617**	**8.9070**	**2.3804**	**0.0574**	**2.4378**		**11,401.5759**	**11,401.5759**	**0.5362**		**11,414.9805**

3.5 Building Construction - 2028

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963		2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**		**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2028

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4465	15.7035	5.0500	0.0547	1.5096	0.0182	1.5278	0.4346	0.0174	0.4520		5,945.9864	5,945.9864	0.4112		5,956.2669
Worker	2.5208	1.2891	13.9985	0.0528	7.3358	0.0399	7.3757	1.9458	0.0367	1.9825		5,264.4137	5,264.4137	0.1142		5,267.2682
Total	**2.9673**	**16.9926**	**19.0484**	**0.1075**	**8.8454**	**0.0581**	**8.9034**	**2.3804**	**0.0541**	**2.4344**		**11,210.4000**	**11,210.4000**	**0.5254**		**11,223.5351**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.3674	12.4697	16.0847	0.0270		0.5276	0.5276		0.4963	0.4963	0.0000	2,556.4744	2,556.4744	0.6010		2,571.4981
Total	**1.3674**	**12.4697**	**16.0847**	**0.0270**		**0.5276**	**0.5276**		**0.4963**	**0.4963**	**0.0000**	**2,556.4744**	**2,556.4744**	**0.6010**		**2,571.4981**

3.5 Building Construction - 2028

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.4465	15.7035	5.0500	0.0547	1.5096	0.0182	1.5278	0.4346	0.0174	0.4520		5,945.9864	5,945.9864	0.4112		5,956.2669
Worker	2.5208	1.2891	13.9985	0.0528	7.3358	0.0399	7.3757	1.9458	0.0367	1.9825		5,264.4137	5,264.4137	0.1142		5,267.2682
Total	**2.9673**	**16.9926**	**19.0484**	**0.1075**	**8.8454**	**0.0581**	**8.9034**	**2.3804**	**0.0541**	**2.4344**		**11,210.4000**	**11,210.4000**	**0.5254**		**11,223.5351**

3.6 Paving - 2022

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.1028	11.1249	14.5805	0.0228		0.5679	0.5679		0.5225	0.5225		2,207.6603	2,207.6603	0.7140		2,225.5104
Paving	0.3787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.4815**	**11.1249**	**14.5805**	**0.0228**		**0.5679**	**0.5679**		**0.5225**	**0.5225**		**2,207.6603**	**2,207.6603**	**0.7140**		**2,225.5104**

3.6 Paving - 2022

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0558	0.0345	0.3470	1.1100e-003	0.1232	8.3000e-004	0.1241	0.0327	7.7000e-004	0.0335		110.4788	110.4788	3.0200e-003		110.5543
Total	**0.0558**	**0.0345**	**0.3470**	**1.1100e-003**	**0.1232**	**8.3000e-004**	**0.1241**	**0.0327**	**7.7000e-004**	**0.0335**		**110.4788**	**110.4788**	**3.0200e-003**		**110.5543**

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	1.1028	11.1249	14.5805	0.0228		0.5679	0.5679		0.5225	0.5225	0.0000	2,207.6603	2,207.6603	0.7140		2,225.5104
Paving	0.3787					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Total	**1.4815**	**11.1249**	**14.5805**	**0.0228**		**0.5679**	**0.5679**		**0.5225**	**0.5225**	**0.0000**	**2,207.6603**	**2,207.6603**	**0.7140**		**2,225.5104**

3.6 Paving - 2022

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0558	0.0345	0.3470	1.1100e-003	0.1232	8.3000e-004	0.1241	0.0327	7.7000e-004	0.0335		110.4788	110.4788	3.0200e-003		110.5543
Total	**0.0558**	**0.0345**	**0.3470**	**1.1100e-003**	**0.1232**	**8.3000e-004**	**0.1241**	**0.0327**	**7.7000e-004**	**0.0335**		**110.4788**	**110.4788**	**3.0200e-003**		**110.5543**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	8.0717	32.0699	96.9258	0.3545	34.8673	0.2793	35.1466	9.3175	0.2600	9.5775		36,132.3565	36,132.3565	1.8213		36,177.8884
Unmitigated	8.0717	32.0699	96.9258	0.3545	34.8673	0.2793	35.1466	9.3175	0.2600	9.5775		36,132.3565	36,132.3565	1.8213		36,177.8884

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Condo/Townhouse	5,760.00	5,623.20	4795.20	15,997,204	15,997,204
Other Asphalt Surfaces	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Total	5,760.00	5,623.20	4,795.20	15,997,204	15,997,204

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Condo/Townhouse	10.80	7.30	7.50	41.60	18.80	39.60	86	11	3
Other Asphalt Surfaces	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0
Parking Lot	9.50	7.30	7.30	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Condo/Townhouse	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998
Other Asphalt Surfaces	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998
Parking Lot	0.606234	0.039465	0.179154	0.102641	0.014368	0.005395	0.016820	0.024508	0.001929	0.001857	0.005869	0.000761	0.000998

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
NaturalGas Unmitigated	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse	26962.8	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.2908**	**2.4848**	**1.0574**	**0.0159**		**0.2009**	**0.2009**		**0.2009**	**0.2009**		**3,172.0961**	**3,172.0961**	**0.0608**	**0.0582**	**3,190.9462**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Condo/Townhouse	26.9628	0.2908	2.4848	1.0574	0.0159		0.2009	0.2009		0.2009	0.2009		3,172.0961	3,172.0961	0.0608	0.0582	3,190.9462
Other Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.2908**	**2.4848**	**1.0574**	**0.0159**		**0.2009**	**0.2009**		**0.2009**	**0.2009**		**3,172.0961**	**3,172.0961**	**0.0608**	**0.0582**	**3,190.9462**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138
Unmitigated	18.8113	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294	0.0000	107.0474	107.0474	0.1027	0.0000	109.6138

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.3022					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	15.7235					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.7856	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294		107.0474	107.0474	0.1027		109.6138
Total	**18.8113**	**0.6840**	**59.3864**	**3.1400e-003**		**0.3294**	**0.3294**		**0.3294**	**0.3294**	**0.0000**	**107.0474**	**107.0474**	**0.1027**	**0.0000**	**109.6138**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.3022					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	15.7235					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.7856	0.6840	59.3864	3.1400e-003		0.3294	0.3294		0.3294	0.3294		107.0474	107.0474	0.1027		109.6138
Total	**18.8113**	**0.6840**	**59.3864**	**3.1400e-003**		**0.3294**	**0.3294**		**0.3294**	**0.3294**	**0.0000**	**107.0474**	**107.0474**	**0.1027**	**0.0000**	**109.6138**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

Institute Recycling and Composting Services

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Appendix B

Health Risk Analysis Calculations

Health Risk Assessment Report for the Sunbow II, Phase 3 Project City of Chula Vista, California

Prepared for:

ACI Sunbow LLC
2356 Moore Street
San Diego, California 92110
Contact: Bill Hamlin

Prepared by:

DUDEK
605 Third Street
Encinitas, California 92024
Contact: Samantha Wang

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Acronyms and Abbreviations

Acronym/Abbreviation	Definition
µg/m^3	microgram per cubic meter
AB	Assembly Bill
AERMOD	American Meteorological Society/Environmental Protection Agency Regulatory Model
ASF	age-sensitivity factor
CARB	California Air Resources Board
CEQA	California Environmental Quality Act
DBR	daily breathing rate
DPM	diesel particulate matter
FAH	fraction of time at home
g/s	grams per second
HARP2	Hotspots Analysis and Reporting Program Version 2
HRA	Health Risk Assessment
LFG	landfill gas
MERV 13	Minimum Efficiency Reporting Value 13
mg/kg	milligrams per kilogram
NHAPS	National Human Activity Pattern Survey
OEHHA	Office of Environmental Health Hazard Assessment
PM_{10}	particulate matter with a diameter less the 10 microns
REL	reference exposure level
SDAPCD	San Diego Air Pollution Control District
TAC	toxic air contaminant
EPA	U.S. Environmental Protection Agency
X/Q	ground-level unity emission concentration

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Summary

The purpose of this health risk assessment (HRA) is to determine the potential cancer risk and non-cancer health impacts to future sensitive residential receptors of the proposed Sunbow II, Phase 3 Project (Project) due to toxic air contaminant emissions generated by operation of the Otay Landfill (Landfill).

Air dispersion modeling and health risk calculations were conducted using the American Meteorological Society/ Environmental Protection Agency Regulatory Model (AERMOD) Version 19191 and the Hotspots Analysis and Reporting Program Version 2 (HARP2). The San Diego Air Pollution Control District's 2019 Supplemental Guidelines for Submission of Air Toxics "Hot Spots" Program and the Office of Environmental Health Hazard Assessment's 2015 Air Toxics Hot Spots Program Risk Assessment Guidelines Guidance Manual for Preparation of Health Risk Assessments were used to prepare this HRA. For the residential health risk, this HRA assumes that exposure would start in the third trimester through year 8 (from 2022 to 2030) for the Landfill operations, and assumes exposure would start in the third trimester through 30 years (from 2022 to 2052) for Landfill fugitive and flare sources, at all future sensitive receptor locations.

The Landfill-generated TAC emissions are estimated to result in a potential cancer risk at the maximally exposed residential receptor of 7.70 in 1 million, potential chronic health risk of 0.244, and potential acute health risk of 0.080. Furthermore, following closure of the Landfill in 2030, the cancer risk impact, chronic health risk, and acute health risk from Landfill fugitive and flare emissions would be reduced to 6.61 in 1 million.

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1 Introduction

1.1 Purpose

This Health Risk Assessment (HRA) modeling analysis was prepared to estimate health risk impacts to future sensitive receptors of the proposed Sunbow II, Phase 3 Project (Project) from exposure to toxic air contaminant (TAC) emissions from the proximate Otay Landfill (Landfill). The analysis in this HRA uses air dispersion modeling and the Hotspots Analysis and Reporting Program Version 2 (HARP2) to evaluate potential health risks associated with the Project. Results of the modeling analysis are compared with the most recent California Environmental Quality Act (CEQA) significance thresholds established by the San Diego Air Pollution Control District (SDAPCD). Per CEQA Guidelines, Appendix G (14 CCR 15000 et seq.), the HRA directly addresses question (c): Would the project expose sensitive receptors to substantial pollutant concentrations?

1.2 Project Description

The proposed Project consists of development of 718 multi-family units on 44.2 acres, a 0.9-acre Community Purpose Facility site, and 5.9 acres of public streets, 16.5 acres of open space slopes and water quality basins and 0.3 acres of conserved wetland resources. Approximately 4.3 acres of Poggi Creek Conservation Easements and 63.6 acres of Multiple Species Conservation Program (MSCP) open space preserve areas are also within the project boundary. The Project site is located south of Olympic Parkway, between Brandywine Avenue and Heritage Road in the City of Chula Vista (City), California. The Project includes four unique multi-family attached residential product types with 15 unique floorplans, ranging in square footage from approximately 1,100 to 2,050 in two- and three-story units.

The project includes a Chula Vista General Plan Amendment, Sunbow General Development Plan Amendment, Sunbow Sectional Planning Area Plan Amendment, a rezone and a Tentative Map. The project also includes a Chula Vista MSCP Boundary Adjustment that would implement minor adjustments to the Planning Area 23 development limits and the adjacent MSCP Preserve open space areas and an MSCP Minor Amendment to address off-site grading impacts.

As required by the 2019 Building Energy Efficiency Standards (24 CCR, Part 6) and the 2019 California Green Building Standards Code (CALGreen; 24 CCR, Part 11), the Project would install high-efficiency return air filters on all heating, ventilation, and air conditioning systems serving the Project. The air filtration system shall reduce at least 90% of particulate matter emissions, such as can be achieved with a Minimum Efficiency Reporting Value 13 (MERV 13) air filtration system installed on return vents in residential units.

1.3 Sensitive Receptors

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution include children, elderly people, athletes, and people with cardiovascular and chronic respiratory diseases. Facilities and structures where these

air-pollution-sensitive people live or spend considerable amounts of time are known as sensitive receptors. Land uses where air-pollution-sensitive individuals are most likely to spend time include schools and schoolyards, parks and playgrounds, daycare centers, nursing homes, hospitals, and residential communities (sensitive sites or sensitive land uses) (CARB 2005). SDAPCD identifies sensitive receptors as those who are especially susceptible to adverse health effects from exposure to TACs, such as children, elderly people, and ill people. Sensitive receptors include schools (grades Kindergarten through 12), daycare centers, nursing homes, retirement homes, health clinics, and hospitals within 2 kilometers (1.2 miles) of the facility (SDAPCD 2019). The Project is creating new sensitive residential receptors, which are evaluated in this HRA.

1.4 Toxic Air Contaminants

A substance is considered toxic if it has the potential to cause adverse health effects in humans, including increasing the risk of cancer upon exposure, or acute (short-term) and/or chronic (long-term) non-cancer health effects. A toxic substance released into the air is considered a TAC. Examples include certain aromatic and chlorinated hydrocarbons, diesel particulate matter (DPM), certain metals, and asbestos. TACs are generated by a number of sources, including stationary sources, such as dry cleaners, gas stations, combustion sources, and laboratories; mobile sources, such as automobiles; and area sources, such as landfills. Adverse health effects associated with exposure to TACs may include carcinogenic (i.e., cancer-causing) and non-carcinogenic effects. Non-carcinogenic effects typically affect one or more target organ systems and may be experienced either by acute or chronic exposure to a given TAC.

California's air toxics control program began in 1983 with the passage of the Toxic Air Contaminant Identification and Control Act, Assembly Bill (AB) 1807, better known as the Tanner Bill. The Tanner Bill established a regulatory process for the scientific and public review of individual toxic compounds. When a compound becomes listed as a TAC under the Tanner process, the California Air Resources Board (CARB) normally establishes minimum statewide emission-control measures to be adopted by air quality management districts and air pollution control districts. By 1992, 18 of the 189 federal hazardous air pollutants had been listed by CARB as state TACs. In April 1993, CARB added 171 substances to the state program to make the state TAC list equivalent to the federal list of hazardous air pollutants. In 1998, CARB designated diesel engine exhaust particulate matter (DPM) as a TAC (CARB 1998). The exhaust from diesel engines is a complex mixture of gases, vapors, and particles, many of which are known human carcinogens. DPM has established cancer risk factors and relative exposure values for long-term, chronic health hazard impacts. No short-term, acute relative exposure values are established for DPM.

The second major component of California's air toxics program, supplementing the Tanner process, was provided by the passage of AB 2588, the Air Toxics "Hot Spots" Information and Assessment Act of 1987. AB 2588 currently regulates over 600 compounds, including all of the Tanner-designated TACs.

Additionally, Proposition 65, passed by California voters in 1986, required that a list of carcinogenic and reproductive toxicants found in the environment be compiled; the discharge of these toxicants into drinking water be prohibited; and warnings of public exposure by air, land, or water be posted if a significant adverse public health risk is posed. The emission of any of the listed substances by a facility would require a public warning unless health risks could be demonstrated to be less than significant.

In 2000, CARB approved a comprehensive Diesel Risk Reduction Plan to reduce diesel emissions from both new and existing diesel-fueled vehicles and engines. The regulation is anticipated to result in an 80% decrease in statewide diesel health risk in 2020 compared with the diesel risk in 2000. Additional regulations apply to new trucks and diesel fuel, including the On-Road Heavy-Duty Diesel Vehicle (In-Use) Regulation, On-Road Heavy-Duty (New) Vehicle Program, In-Use Off-Road Diesel Vehicle Regulation, and New Off-Road Compression-Ignition (Diesel) Engines and Equipment Program. These regulations and programs have timetables by which manufacturers must comply and existing operators must upgrade their diesel-powered equipment. Several Airborne Toxic Control Measures reduce diesel emissions, including In-Use Off-Road Diesel-Fueled Fleets (13 CCR 2449 et seq.) and In-Use On-Road Diesel-Fueled Vehicles (13 CCR 2025).

1.5 Cancer Risk

Cancer risk is defined as the increase in lifetime probability (chance) of an individual developing cancer due to exposure to a carcinogenic compound, typically expressed as the increased probability in 1 million. The cancer risk from inhalation of a TAC is estimated by calculating the inhalation (and if applicable, ingestion and dermal) dose in units of milligrams per kilogram (mg/kg) body weight per day based on an ambient concentration in units of micrograms per cubic meter (µg/m^3), breathing rate, and exposure period and multiplying the dose by the inhalation cancer potency factor, expressed as (mg/kg body weight per day)$^{-1}$. Cancer risks are typically calculated for all carcinogenic TACs and summed to calculate the overall increase in cancer risk to an individual. The calculation procedure assumes that cancer risk is proportional to concentrations at any level of exposure and that risks due to different carcinogens are additive. This approach is generally considered a conservative assumption at low doses and is consistent with the current Office of Environmental Health Hazard Assessment (OEHHA) regulatory approach. Exposure to carcinogenic TACs does not imply that the exposed individual would contract cancer; rather, the cancer risk is a probability of developing cancer if other factors (e.g., heredity, exposure to environmental or workplace risks that compromise the immune system, overall health) would result in an increased susceptibility to developing cancer.

1.6 Acute and Chronic Non-Cancer Health Impacts

The non-cancer health impact of an inhaled TAC is measured by the hazard quotient, which is the ratio of the ambient concentration of a TAC in units of µg/m^3 divided by the reference exposure level (REL), also in units of µg/m^3. The REL is the concentration at or below which no adverse health effects are anticipated. The REL is typically based on health effects on a particular target organ system, such as the respiratory system, liver, or central nervous system. Hazard quotients of individual TACs are then summed for each target organ system to obtain a hazard index.

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2 Guidance and Thresholds

2.1 Office of Environmental Health Hazard Assessment's Guidance

OEHHA's most recent guidance is the 2015 Risk Assessment Guidelines Manual (OEHHA 2015), which was adopted in 2015 to replace the 2003 HRA Guidance Manual. The Children's Environmental Health Protection Act of 1999 (Senate Bill 25), which requires explicit consideration of infants and children in assessing risks from air toxics, requires revisions of the methods for both non-cancer and cancer risk assessment and of the exposure assumptions in the 2003 HRA Guidance Manual. In response to Senate Bill 25, OEHHA released three technical support documents addressing RELs (OEHHA 2008), cancer potency (OEHHA 2009), and exposure assessment and stochastic analysis (OEHHA 2012) and adopted the 2015 Risk Assessment Guidelines Manual (OEHHA 2015). The technical support document for RELs and continuing work to reevaluate TACs to ensure adequate protection for infants and children has led to revisions of RELs for approximately 10 chemicals and chemical families. The basic methodology for evaluating acute and chronic health effects using the RELs otherwise remained the same as in the previous guidance manual. Moreover, RELs are designed to protect the most sensitive individuals in the population, including infants and children, by selecting appropriate toxicological data and including margins of safety. Accordingly, the evaluation methods are assumed to protect children and other sensitive subpopulations (groups of more highly susceptible individuals) from adverse health effects in the event of exposure (OEHHA 2008).

The cancer risk methodology described in the exposure assessment and stochastic analysis technical support document and the 2015 Risk Assessment Guidelines Manual accounts for the higher sensitivity of infants and children by applying age-specific daily breathing rates (DBRs) and age-sensitivity factors (ASFs). According to the technical support document, "Accounting for effects of early-in life exposure requires accounting for both the increased potency of early in life exposure to carcinogens and the greater exposure on a per kg [kilogram] body weight that occurs early in life due to behavioral and physiological differences between infants and children, and adults" (OEHHA 2012). In the absence of chemical-specific data, OEHHA recommends a default ASF of 10 for the third trimester to age 2 years and an ASF of 3 for ages 2 through 15 years to account for potential increased sensitivity to carcinogens during childhood (OEHHA 2015). The ASF for adults is 1. In addition to the ASFs, children have higher DBRs per unit of body weight than adults. The OEHHA guidance manual considers the age-specific breathing rates in the cancer risk calculations.

In addition, OEHHA and CARB evaluated information from activity patterns databases to estimate the fraction of time at home (FAH) during the day. From the third trimester to age <2 years, 85% of time is spent at home. From age 2 through <16 years, 72% of time is spent at home. From age 16 years and greater, 73% of time is spent at home. However, for facilities with any school within the 1 in a million or greater isopleth, OEHHA recommends using an FAH of 100% for children under 16 years old (OEHHA 2015). Cancer risk parameters, such as ASFs, DBRs, exposure period, FAH, and cancer potency factors were based on the values and data recommended by OEHHA as implemented in HARP2.

2.2 San Diego Air Pollution Control District Guidance

SDAPCD's *Supplemental Guidelines for Submission of Air Toxics "Hot Spots" Program: Health Risk Assessments* (SDAPCD 2019) provides guidance to perform HRAs within the San Diego Air Basin. Although the SDAPCD guidance is specifically targeted toward health risk from air toxic emissions from stationary source operations, the thresholds were adapted here for informational purposes. SDAPCD's current thresholds of significance for TAC emissions from the operations of permitted and non-permitted sources are presented in Table 1.

Table 1. SDAPCD TAC Emissions Thresholds

	Non-Carcinogens
Carcinogens	*Chronic and Acute*
Maximally exposed individual risk equals or exceeds 10 in 1 million	Hazard Index equals or exceeds 1 for the maximally exposed individual

Source: SDAPCD 2019.
Notes: SDAPCD = San Diego Air Pollution Control District; TAC = toxic air contaminant.

3 Modeling Methodology

3.1 Emission Calculation

The Landfill operation TAC emission sources include a diesel grinder generator, landfill gas (LFG) flares, LFG fugitive emissions, off-road equipment, haul truck travel and idling emissions, and fugitive dust from landfill operations. This HRA was prepared using information from the *Air Toxics Health Risk Assessment for Otay Ranch Village 3 North* (CalRecycle 2020) and the *AB 2588 Health Risk Assessment for Otay Landfill* (SCS 2016). Additional Landfill information was obtained per the public records request to SDAPCD, including the Landfill permit applications, engineering evaluations, emissions calculations, and past and current permits (Gould 2020a). The Landfill's LFG-derived TAC emissions were estimated using SDAPCD's default emission factors, the U.S. Environmental Protection Agency (EPA) AP-42 emission factors, CARB's EMFAC2017 emission factors, and the EPA Landfill Gas Emissions Model (LandGEM), which projected future LFG generation.

Emission sources associated with operation of the Landfill, including haul vehicles, equipment, and the grinder generator, are not expected to operate after the landfill reaches capacity, which is expected to occur on February 28, 2030 (CalRecycle 2020). LFG-derived sources, however, are expected to continue operating over the full exposure duration.

For risk assessment purposes, coarse particulate matter (PM_{10}; particulate matter with an aerodynamic diameter equal to or less than 10 microns) in diesel exhaust is considered DPM, which is assumed to be originating mainly from diesel haul trucks traveling on site, truck idling, off-road equipment and the diesel-fueled grinder generator. Haul truck travel and idling emission rates were obtained from EMFAC2017. The LFG-derived fugitive and flare TAC emissions were identified from EPA's AP-42 (EPA 1995). The speciated suspended dust TAC emissions from haul truck travel on paved and unpaved roads on site were from the soil samples collected for the site (SCS 2013, 2016). The grinder generator TAC emissions were calculated using the Landfill's Title V permit (Title V Permit to Operate Number 971227). The off-road diesel equipment is subject to the Regulation for In-Use Off-Road Diesel-Fueled Fleets, and the equipment tier standards were updated from the 2013 SCS analysis (SCS 2013) and assumed to be in compliance with the Medium Fleet Average Best Available Control Technology (BACT) Requirements (CARB 2018).

As required by the 2019 Building Code, the Project would include installation of MERV 13 air filtration systems on return vents in the proposed residential units. EPA reported that the MERV 13 filters remove 90% of particles ranging from 1 to 10 microns (EPA 2019). Accordingly, this HRA assumes a 90% particulate matter reduction from MERV 13 filters, which are required for residential construction in accordance with the 2019 Title 24 Building Code. EPA conducted the National Human Activity Pattern Survey (NHAPS) to study where people spend their time. The results of the NHAPS showed that on average people spend 87% of their time in enclosed buildings and 6% of their time in enclosed vehicles (Kleipeis et al. 2001). This HRA includes the accounting for time spent indoors as identified in the NHAPS and the time spent away from home as recommended by OEHHA (OEHHA 2015). Accounting for the actual time spent indoors and exposure related to the residents within the Project provides a more realistic exposure scenario from TAC emissions from the Otay Landfill operation. Detailed emissions data are provided in Appendix A, Emission Calculations.

3.2 Dispersion Model

Air dispersion models calculate the atmospheric transport and fate of pollutants from the emission source. The models calculate the concentration of selected pollutants at specific downwind ground-level points, such as residential receptors. The transformation (fate) of an airborne pollutant, its movement with the prevailing winds (transport), its crosswind and vertical movement due to atmospheric turbulence (dispersion), and its removal due to dry and wet deposition are influenced by the pollutant's physical and chemical properties and by meteorological and environmental conditions. Factors such as distance from the source to the receptor, meteorological conditions, intervening land use and terrain, pollutant release characteristics, and background pollutant concentrations affect the predicted air concentration of an air pollutant. Air dispersion models have the capability to take all of these factors into consideration when calculating downwind ground-level pollutant concentrations.

A dispersion modeling analysis of the Landfill operations on the Project site was conducted for this HRA. The air dispersion modeling methodology was based on the generally accepted modeling practices of SDAPCD (SDAPCD 2019) and OEHHA (OEHHA 2015). The dispersion modeling was performed using AERMOD, which is the model that EPA approved for atmospheric dispersion of emissions (EPA 2015). AERMOD is a steady-state Gaussian plume model that incorporates air dispersion based on planetary boundary layer turbulence structure and scaling concepts, including treatment of surface and elevated sources, building downwash, and simple and complex terrain. Principal parameters of AERMOD for the Landfill modeling included the following:

- **Dispersion Model:** The air dispersion model used was AERMOD Version 19191, with the Lakes Environmental Software implementation/user interface, AERMOD View Version 9.8.3 (Lakes Environmental 2019). A unit emission rate of 1.0 grams per second (g/s) was applied to each source (i.e., truck idling, grinder generator, flares). Unit emission rate of 1 g/s was divided by the area of the area source to calculate the emission rate in units of grams per second per square meter. Furthermore, a unit emission rate was normalized over the line of adjacent volume sources (i.e., truck travel and equipment operation) for the AERMOD run to obtain the "X/Q" values. X/Q is a dispersion factor that is the average effluent concentration normalized by source strength, and is used as a way to simplify the representation of emissions from many sources. The maximum concentrations were determined for the 1-hour and period averaging periods.
- **Meteorological Data:** AERMOD-specific meteorological data for the Chula Vista air monitoring station used for the dispersion modeling was provided by SDAPCD as the most recent, available, and representative meteorological data available for the site (Gould 2020b). A 3-year meteorological data set from 2010 through 2012 was provided by SDAPCD in a preprocessed format suitable for use in AERMOD. A wind rose is provided for this station on Figure 1.
- **Urban and Rural Options:** Based on the land use procedure, at least 50% of the land use within the 3-kilometer (1.9-mile) radius from the Landfill site is I1 (Heavy Industrial), I2 (Light-Moderate Industrial), C1 (Commercial), R1 (Common Residential), and R2 (Compact Residential). Therefore, the Urban dispersion option was selected.
- **Terrain Characteristics:** Digital elevation data were imported into AERMOD and elevations were assigned to receptors and emission sources, as necessary. Digital elevation data were obtained through the AERMOD View in the U.S. Geological Survey's National Elevation Dataset format with a resolution of 1/3 degree

(approximately 10 meters [33 feet]), consistent with the SDAPCD guidance (SDAPCD 2019). The elevation of the site is 350 feet (107 meters) above sea level.

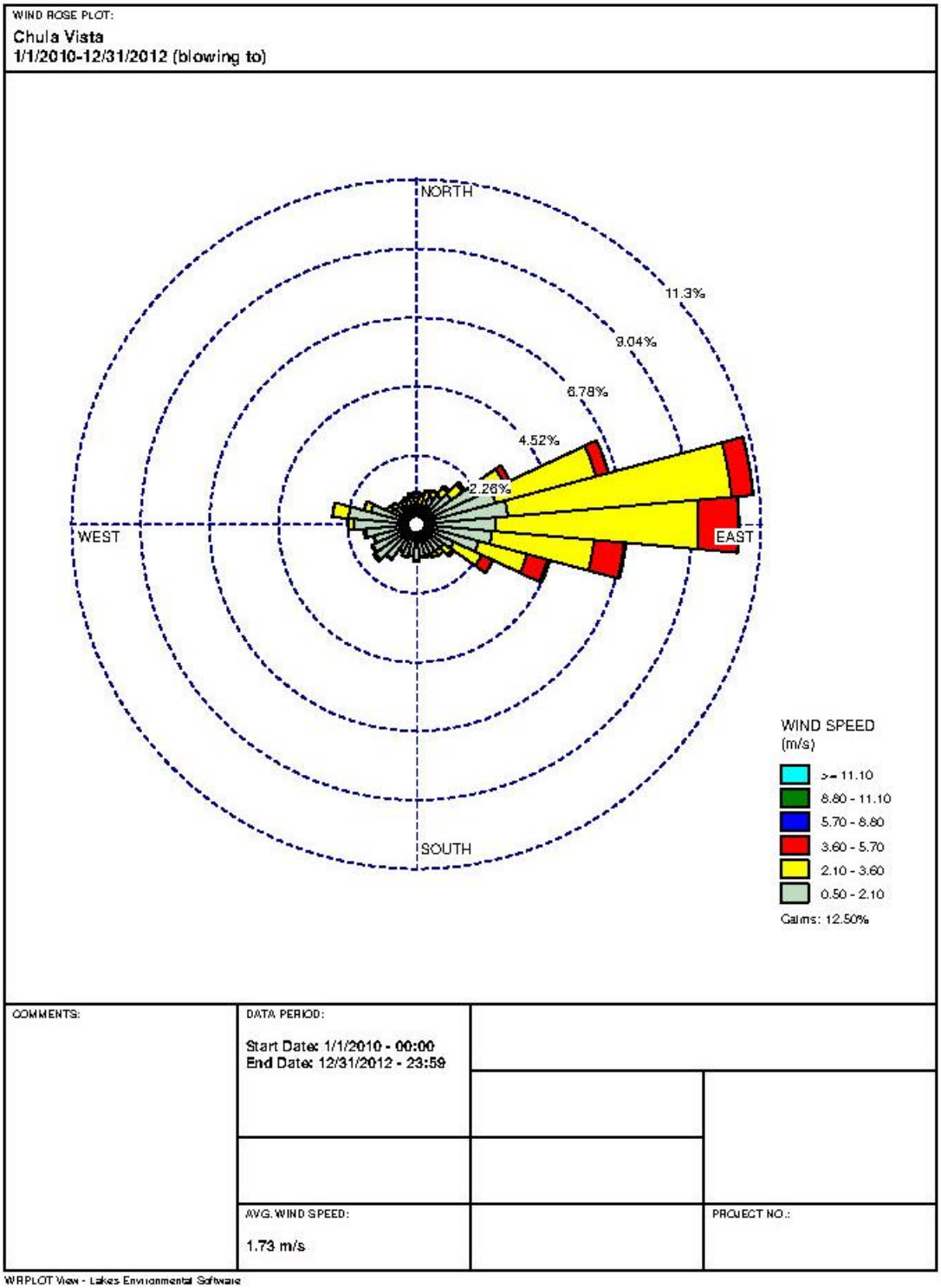
- **Sensitive Receptors:** A 25-meter (82-foot) Cartesian receptor grid was applied across the proposed Project site to establish the impact area and evaluate locations of maximum health risk impact.
- **Source Release Scenario:** Consistent with the 2013 and 2016 SCS Engineers analysis (SCS 2013, 2016) and the SDAPCD Engineering Evaluation Letter (SDAPCD 2017), the following sources were modeled:
    - Flares 1 and 2 were modeled as point sources with 50-foot and 30-foot release height, respectively; 13-foot and 6-foot inside stack diameter, respectively; 1,601°F exit gas temperature; and 2.899-meter per second (m/s) (or 9.511 feet per second [f/s]) exit gas velocity.
    - On-site truck travel was modeled as a line of adjacent volume sources with a plume height and width of 3 meters (9.8 feet) and release height of 1.5 meters (4.9 feet).
    - Unpaved and paved dust from truck travel was modeled as a line of adjacent volume sources with a plume height of 5.58 meters (18.31 feet), plume width of 8.51 meters (27.92 feet), and release height of 2.55 meters (8.37 feet).
    - Truck idling emissions were modeled as point sources with a release height of 4 meters (13.1 feet); inside stack diameter of 0.33 feet; 442°F exit gas temperature; and 49.0 m/s (160.8 f/s) exit gas velocity.
    - The grinder generator was modeled as a point source with a release height from the ground at 0 meters; inside stack diameter of 0.33 feet; 1,100°F exit gas temperature; and 0.001 m/s (0.003 f/s) exit gas velocity.
    - Off-road equipment was modeled as a line of adjacent volume sources with a plume height and width of 2.33 meters (7.64 feet) and release height of 5 meters (16 feet).
    - Landfill gas fugitive emissions were modeled as an area polygon source with a release height of 0 meters and initial vertical dimension of 0 meters.
    - The grinder generator was modeled as a building (50 feet in length, 12 feet in width, and 13.5 feet in height) to account for the grinder generator point source being affected by building downwash.

3.3 Health Risk Assessment Methodology

In March 2015, OEHHA approved the 2015 Risk Assessment Guidelines Manual (OEHHA 2015). This HRA followed the SDAPCD methodology in conjunction with the 2015 Risk Assessment Guidelines Manual. Cancer and non-cancer health risk calculations were performed for the Project using ground-level unity emission concentration (X/Q) input from AERMOD. Based on the Landfill operation schedule of 8 hours per day, 6 days per week, the variable emission factor of 4.5 was applied to off-road equipment and the grinder generator. Based on the haul truck schedule of 11 hours per day, 6 days per week, the variable emission factor of 3.27 was applied to the haul truck movement, paved and unpaved road dust, and haul truck idling. This modeling established the emissions dispersion field to the future sensitive receptors from atmospheric influence of the Landfill TAC emissions. Plot files generated in AERMOD were then imported into HARP2, with ground level concentrations determined by multiplication of emission rates and X/Q values for the total sources of emissions. The cancer risk calculations were performed by multiplying the AERMOD-predicted TAC concentrations in $\mu g/m^3$ per unit g/s due to TAC emissions from the Landfill by the appropriate risk values. HARP2 then assessed resulting cancer and non-cancer risk at the future receptors

from exposure to TAC emissions using the Risk Management Policy-derived calculation method (OEHHA 2015). The mandatory minimum pathways of exposure (i.e., inhalation, soils, dermal, mother's milk, and homegrown produce) were selected for the operation-generated TAC emissions.

The first Project residential unit would be occupied in 2022, full Project buildout would occur in 2028, and the Landfill would cease operation in 2030 (CalRecycle 2020). Therefore, this HRA conservatively assumes exposure would start in the third trimester through year 8 for the Landfill operations (from 2022 to 2030), and assumes exposure would start in the third trimester through 30 years (from 2022 to 2052) for Landfill fugitive and flare sources at all future sensitive receptor locations. SDAPCD has also established non-carcinogenic risk parameters for use in HRAs because some TACs increase non-cancer health risk due to long-term (chronic) exposures and some TACs increase non-cancer health risk due to short-term (acute) exposures. Non-carcinogenic risks are quantified by calculating a hazard index, expressed as the ratio between the ambient pollutant concentration and its toxicity or REL, which is a concentration at or below which health effects are not likely to occur. The Chronic Hazard Index is the sum of the individual substance chronic hazard indices for all TACs affecting the same target organ system, similarly calculated for the Acute Hazard Index.



Source: Gould 2020b.

Figure 1. Wind Rose of Meteorological Data – Chula Vista Station

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4 Health Risk Results

Landfill Health Risk Results

Table 2 summarizes the HRA results based on the HRA methodology described above and contained in Appendix B, AERMOD Input and HARP2 Output Files. The cancer risk contour can be found on Figure 2. Furthermore, following closure of the Landfill in 2030, the cancer risk impact from Landfill fugitive and flare emissions would be reduced to 6.61 in 1 million. In addition, chronic health risk and acute health risk would also be further reduced.

Table 2. Summary of Maximum Cancer, Chronic, and Acute Health Risks – Unmitigated

Impact Parameter	Units	Project Impact	CEQA Threshold	Level of Significance
Cancer Risk	Per million	7.70	10	Less than significant
Chronic Hazard Index	Index value	0.244	1.0	Less than significant
Acute Hazard Index	Index value	0.080	1.0	Less than significant

Source: See Appendix B for complete results.
Note: CEQA = California Environmental Quality Act.

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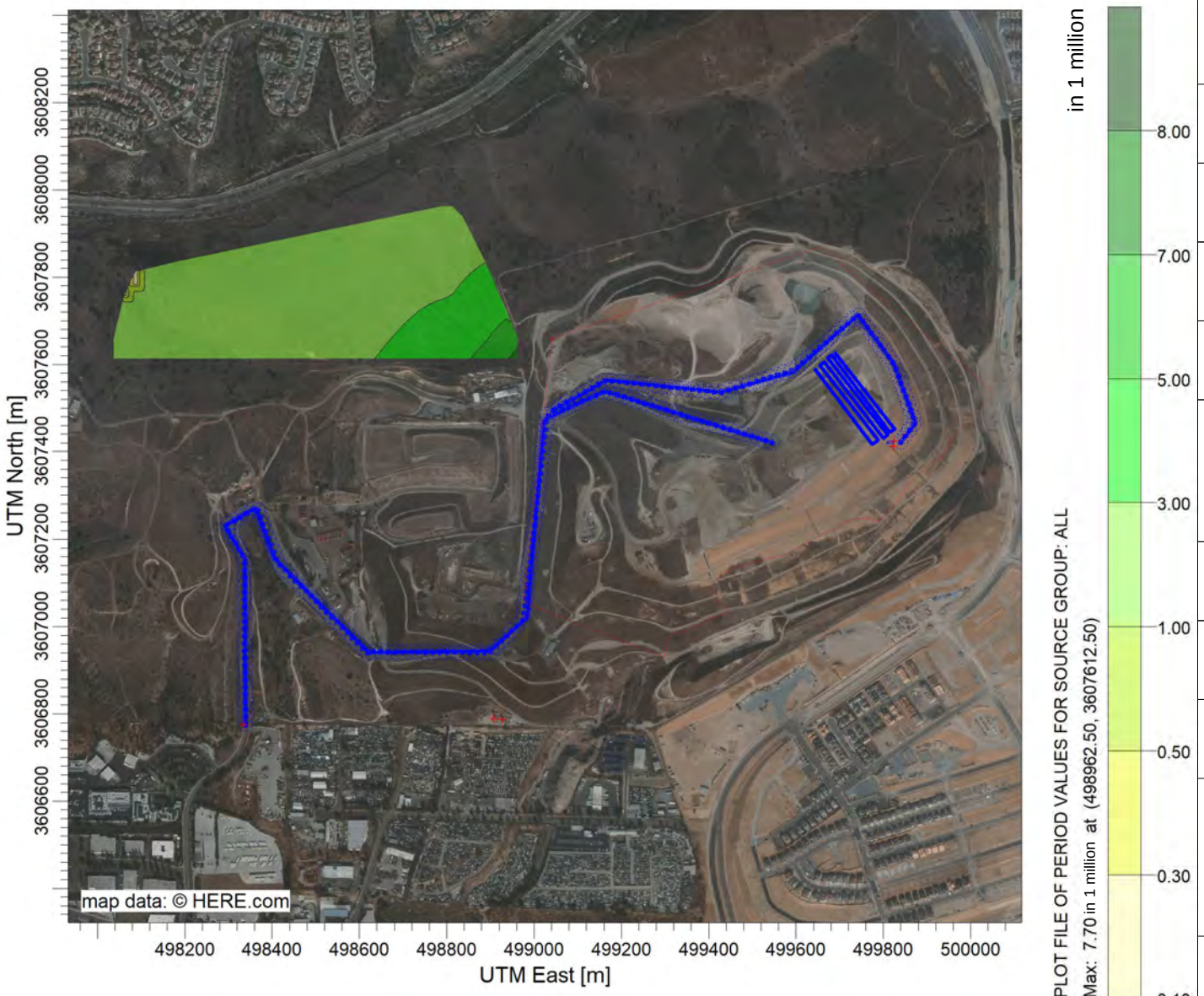
PROJECT TITLE:
Residential Cancer Risk Contour



COMMENTS:

SOURCES:
12

RECEPTORS:
413

OUTPUT TYPE:
Cancer Risk

MAX:
7.70 in 1 million

DATE:
4/14/2020

SCALE: 1:14,238
0 0.4 km

PROJECT NO.:

SOURCE: AERMOD View - Lakes Environmental Software

FIGURE 2
Residential Cancer Risk Contour
Health Risk Assessment Report

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5 Conclusions

The results determined in this HRA reflect reasonable estimates of source emissions and exhaust characteristics, available meteorological data near the Project site, and the use of currently approved air quality models. Given the limits of available tools for such an analysis, the actual impacts may vary from the estimates in this HRA. However, the combined use of the AERMOD dispersion model and the health impact calculations required by OEHHA and SDAPCD tend to overpredict impacts, such that they produce conservative (i.e., health-protective) results. For this reason, the estimated cancer risks and non-cancer hazard indices reported in this analysis are likely upper-bound estimates for potential exposure to Project-related emissions. In addition, the estimated cancer risks and non-cancer hazard indices represent the maximum exposed individual resident and do not represent the risk over a broad area. Overall, the actual risks of cancer or non-cancer effects from the Landfill are likely to be lower than presented herein.

Potential health risk at future residential receptors from the Landfill would result in potential cancer health risk less than the applicable SDAPCD threshold. Chronic health risk and acute health risk from the Landfill would not exceed the applicable SDAPCD thresholds. Furthermore, following closure of the Landfill in 2030, the cancer risk impact, chronic health risk, and acute health risk from the Landfill would be further reduced.

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Appendix A

Emission Calculations

Fugitive Landfill Gas Emissions

CAS	COMPOUNDS (1)	Molecular Weight (g/Mol)	Avg. Conc. of Compounds Found in LFG (2) (ppmv)	Maximum Uncontrolled LFG Emissions (3) (tons/yr)	LFG Collection System Efficiency (4)	LFG Emissions from Landfill (tons/yr)	2016 SCS LFG Emissions from Landfill (lb/yr)	2016 SCS LFG Emissions from Landfill (lb/hr)	Adjusted for 6% time in vehicles: LFG Emissions from Landfill (lb/yr)	Adjusted for 6% time in vehicles: LFG Emissions from Landfill (lb/hr)
	TOXIC AIR CONTAMINANTS (TACs)									
71-55-6	1,1,1-Trichloroethane (methyl chloroform)	133.42	0.168	0.08	75.00%	2.02E-02	40.40	0.0046	37.98	0.0043
79-34-5	1,1,2,2-Tetrachloroethane	167.85	0.070	0.04	75.00%	1.06E-02	21.20	0.0024	19.93	0.0023
75-34-3	1,1-Dichloroethane	98.95	0.741	0.26	75.00%	6.61E-02	132.20	0.0151	124.27	0.0142
75-35-4	1,1-Dichloroethene	96.94	0.092	0.03	75.00%	8.04E-03	16.08	0.0018	15.12	0.0017
107-06-2	1,2-Dichloroethane	98.96	0.120	0.04	75.00%	1.07E-02	21.40	0.0024	20.12	0.0023
78-87-5	1,2-Dichloropropane	112.98	0.023	0.01	75.00%	2.34E-03	4.68	0.0005	4.40	0.0005
107-13-1	Acrylonitrile	53.06	0.036	0.01	75.00%	1.72E-03	3.44	0.0004	3.23	0.0004
71-43-2	Benzene	78.11	0.972	0.27	75.00%	6.85E-02	137.00	0.0156	128.78	0.0147
75-15-0	Carbon disulfide	76.13	0.320	0.09	75.00%	2.20E-02	44.00	0.0050	41.36	0.0047
56-23-5	Carbon tetrachloride	153.84	0.0070	0.00	75.00%	9.71E-04	1.94	0.0002	1.83	0.0002
463-58-1	Carbonyl sulfide	60.07	0.183	0.04	75.00%	9.91E-03	19.82	0.0023	18.63	0.0021
108-90-7	Chlorobenzene	112.56	0.227	0.09	75.00%	2.30E-02	46.00	0.0053	43.24	0.0049
75-00-3	Chloroethane (ethyl chloride)	64.52	0.239	0.06	75.00%	1.39E-02	27.80	0.0032	26.13	0.0030
67-66-3	Chloroform	119.39	0.0210	0.01	75.00%	2.26E-03	4.52	0.0005	4.25	0.0005
74-87-3	Chloromethane	50.49	0.249	0.05	75.00%	1.13E-02	22.60	0.0026	21.24	0.0024
106-46-7	Dichlorobenzene	147.00	1.607	0.85	75.00%	2.13E-01	426.00	0.0486	400.44	0.0457
75-09-2	Dichloromethane (methylene chloride)	84.94	3.395	1.040	75.00%	2.60E-01	520.00	0.0594	488.80	0.0558
100-41-4	Ethylbenzene	106.16	6.789	2.60	75.00%	6.50E-01	1300.00	0.1484	1222.00	0.1395
106-93-4	Ethylene dibromide	187.88	0.046	0.03	75.00%	7.79E-03	15.58	0.0018	14.65	0.0017
110-54-3	Hexane	86.17	2.324	0.72	75.00%	1.81E-01	362.00	0.0413	340.28	0.0388
7783-06-4	Hydrogen Sulfide	34.08	67.700	8.32	75.00%	2.08E+00	4160.00	0.4749	3910.40	0.4464
7439-97-6	Mercury (total)*	200.61	0.000292	0.00	75.00%	5.28E-05	0.11	0.0000	0.10	0.0000
78-93-3	Methyl ethyl ketone	72.11	10.551	0.27	75.00%	6.86E-01	1372.00	0.1566	1289.68	0.1472
108-10-1	Methyl isobutyl ketone	100.16	0.750	0.27	75.00%	6.77E-02	135.40	0.0155	127.28	0.0145
127-18-4	Perchloroethylene (tetrachloroethylene)	165.83	1.193	0.71	75.00%	1.78E-01	356.00	0.0406	334.64	0.0382
108-88-3	Toluene	92.13	37.456	12.45	75.00%	3.11E+00	6220.00	0.7100	5846.80	0.6674
79-01-6	Trichloroethylene (trichloroethene)	131.38	0.681	0.32	75.00%	8.07E-02	161.40	0.0184	151.72	0.0173
75-01-4	Vinyl chloride	62.50	1.077	0.24	75.00%	6.07E-02	121.40	0.0139	114.12	0.0130
1330-20-7	Xylenes	106.16	16.582	6.35	75.00%	1.59E+00	3180.00	0.3630	2989.20	0.3412

NOTES:

(1) List of TACs and HAPs derived from California Code of Regulations 93000 and Title III Clean Air Act Ammendments and includes compound listed in AP-42 Table 2.4-1 and 2.4- 2.

(2) Average concentration of compounds found in LFG based on "Waste Industry Air Coalition Comparison of Recent Landfill Gas Analyses with Historic AP-42 Values." Mercury concentrations are based on the Revised EPA AP-42 Section 2.4 Table 2.4-1 (11/98).

(3) Based on concentrations shown and estimated highest 30-year average LFG generation rate for the landfill derived from LandGEM using site-specific k and Lo parameters (see Table 2-2 for model output).

(4) Collection efficiency of 75%

(5) NHAPS, people spend 6% in enclosed vehicles.

MODEL VARIABLES

Estimated landfill gas total flow from landfill: 5285 cfm

Estimated methane content of LFG: 50.0%

LFG Collection Efficiency 75.00% Collection Efficeincy per AP-42

Flare 1 Emissions

CAS	COMPOUNDS (1)	Molecular Weight (g/Mol)	Concentration of Compounds Found In LFG (2) (ppmv)	Pollutant Flow Rate to Flare (3) (tons/yr)	Compound-Specific Flare Destruction Efficiency (4)	2016 SCS Controlled LFG Emissions After Flare Destruction (lbs/hr)	2016 SCS Controlled LFG Emissions After Flare Destruction (5) (tons/yr)	Controlled LFG Emissions After Flare Destruction (lb/yr)	Adjusted for 6% time in vehicles: LFG Emissions from Landfill (lb/yr)	Adjusted for 6% time in vehicles: LFG Emissions from Landfill (lb/hr)
	TOXIC AIR CONTAMINANTS (TACs)									
71-55-6	1,1,1-Trichloroethane (methyl chloroform	133.42	0.1680	0.03	98.00%	1.44E-04	6.33E-04	1.27	1.19	1.35E-04
79-34-5	1,1,2,2-Tetrachloroethane	167.85	0.0700	0.02	98.00%	7.57E-05	3.32E-04	0.66	0.62	7.12E-05
107-06-2	1,1-Dichloroethane	98.95	0.7410	0.10	98.00%	4.72E-04	2.07E-03	4.14	3.89	4.44E-04
75-35-4	1,1-Dichloroethene	96.94	0.0920	0.01	98.00%	5.75E-05	2.52E-04	0.50	0.47	5.41E-05
107-06-2	1,2-Dichloroethane	98.96	0.1200	0.02	98.00%	7.65E-05	3.35E-04	0.67	0.63	7.19E-05
78-87-5	1,2-Dichloropropane	112.98	0.0230	0.00	98.00%	1.67E-05	7.33E-05	0.15	0.14	1.57E-05
107-13-1	Acrylonitrile	53.06	0.0360	0.00	99.70%	1.85E-06	8.09E-06	0.02	0.02	1.74E-06
71-43-2	Benzene	78.11	0.9720	0.11	99.70%	7.34E-05	3.21E-04	0.64	0.60	6.90E-05
75-15-0	Carbon disulfide	76.13	0.3200	0.03	99.70%	2.35E-05	1.03E-04	0.21	0.19	2.21E-05
56-23-5	Carbon tetrachloride	153.84	0.0070	0.00	98.00%	6.94E-06	3.04E-05	0.06	0.06	6.52E-06
463-58-1	Carbonyl sulfide	60.07	0.1830	0.02	99.70%	1.06E-05	4.65E-05	0.09	0.09	9.96E-06
108-90-7	Chlorobenzene	112.56	0.2270	0.04	98.00%	1.65E-04	7.21E-04	1.44	1.36	1.55E-04
75-00-3	Chloroethane (ethyl chloride)	64.52	0.2390	0.02	98.00%	9.94E-05	4.35E-04	0.87	0.82	9.34E-05
67-66-3	Chloroform	119.39	0.0210	0.00	98.00%	1.62E-05	7.08E-05	0.14	0.13	1.52E-05
74-87-3	Chloromethane	50.49	0.2490	0.02	98.00%	8.10E-05	3.55E-04	0.71	0.67	7.61E-05
106-46-7	Dichlorobenzene	147.00	1.6070	0.33	98.00%	1.52E-03	6.67E-03	13.34	12.54	1.43E-03
75-09-2	Dichloromethane (methylene chloride)	84.94	3.3950	0.41	98.00%	1.86E-03	8.14E-03	16.28	15.30	1.75E-03
100-41-4	Ethylbenzene	106.16	6.7890	1.02	99.70%	6.97E-04	3.05E-03	6.10	5.73	6.55E-04
106-93-4	Ethylene dibromide	187.88	0.0010	0.00	98.00%	1.21E-06	5.30E-06	0.01	0.01	1.14E-06
110-54-3	Hexane	86.17	2.3240	0.28	99.70%	1.94E-04	8.48E-04	1.70	1.59	1.82E-04
7783-06-4	Hydrogen Sulfide	34.08	67.7000	3.26	99.70%	2.23E-03	9.77E-03	19.54	18.37	2.10E-03
7439-97-6	Mercury (total)*	200.61	0.000292	0.00	0.00%	1.89E-05	8.27E-05	0.17	0.16	1.78E-05
78-93-3	Methyl ethyl ketone	72.11	10.5570	1.07	99.70%	7.36E-04	3.22E-03	6.44	6.05	6.92E-04
108-10-1	Methyl isobutyl ketone	100.16	0.7500	0.11	99.70%	7.26E-05	3.18E-04	0.64	0.60	6.82E-05
127-18-4	Perchloroethylene (tetrachloroethylene)	165.83	1.1930	0.28	98.00%	1.27E-03	5.58E-03	11.16	10.49	1.19E-03
108-88-3	Toluene	92.13	25.4050	3.30	99.70%	2.26E-03	9.91E-03	19.82	18.63	2.12E-03
79-01-6	Trichloroethylene (trichloroethene)	131.38	0.6810	0.13	98.00%	5.76E-04	2.53E-03	5.06	4.76	5.41E-04
75-01-4	Vinyl chloride	62.50	1.0770	0.09	98.00%	4.34E-04	1.90E-03	3.80	3.57	4.08E-04
1330-20-7	Xylenes	106.16	16.5820	2.48	99.70%	1.70E-03	7.45E-03	14.90	14.01	1.60E-03

NOTES:

(1) List of TACs and HAPs derived from California Code of Regulations 93000 and Title III Clean Air Act Ammendments and includes compound listed in A-42 Table 2.4-1 and 2.4-2

(2) Average concentration of compounds found in LFG based on "Waste Industry Air Coalition Comparison of Recent Landfill Gas Analyses with Historic A-42 Values." Mercury concentrations are based on the Revised EPA AP-42 Section 2.4 Table 2.4-1 (11/98)

(3) Based on concentrations shown and estimated peak LFG collection data for calendar year 2013

(4) Collection efficiency of 75%.

(5) NHAPS, people spend 6% in enclosed vehicles.

MODEL VARIABLES

Average heat input to flare: 61.7 mmBtu/l

Estimated methane content of LFG: 42.6'

LFG to Flare, Average 2013 (actual data): 2,068 cfm

LFG to Flare (total): 1,086.83 mmscf

Flare 2 Emissions

CAS	COMPOUNDS (1)	Molecular Weight (g/Mol)	Concentration of Compounds Found In LFG (2) (ppmv)	Pollutant Flow Rate to Flare (3) (tons/yr)	Compound-Specific Flare Destruction Efficiency (4)	2016 SCS Controlled LFG Emissions After Flare Destruction (lbs/hr)	2016 SCS Controlled LFG Emissions After Flare Destruction (5) (tons/yr)	Controlled LFG Emissions After Flare Destruction (lb/yr)	Adjusted for 6% time in vehicles: LFG Emissions from Landfill (lb/yr)	Adjusted for 6% time in vehicles: LFG Emissions from Landfill (lb/hr)
	TOXIC AIR CONTAMINANTS (TACs)									
71-55-6	1,1,1-Trichloroethane (methyl chloroform	133.42	0.1680	0.00	98.00%	1.24E-05	5.43E-05	0.11	0.10	1.17E-05
79-34-5	1,1,2,2-Tetrachloroethane	167.85	0.0700	0.00	98.00%	6.49E-06	2.84E-05	0.06	0.05	6.10E-06
107-06-2	1,1-Dichloroethane	98.95	0.7410	0.01	98.00%	4.05E-05	1.77E-04	0.35	0.33	3.81E-05
75-35-4	1,1-Dichloroethene	96.94	0.0920	0.00	98.00%	4.93E-06	2.16E-05	0.04	0.04	4.63E-06
107-06-2	1,2-Dichloroethane	98.96	0.1200	0.00	98.00%	6.56E-06	2.87E-05	0.06	0.05	6.17E-06
78-87-5	1,2-Dichloropropane	112.98	0.0230	0.00	98.00%	1.44E-06	6.29E-06	0.01	0.01	1.35E-06
107-13-1	Acrylonitrile	53.06	0.0360	0.00	99.70%	1.58E-07	6.94E-07	0.00	0.00	1.49E-07
71-43-2	Benzene	78.11	0.9720	0.01	99.70%	6.29E-06	2.76E-05	0.06	0.05	5.91E-06
75-15-0	Carbon disulfide	76.13	0.3200	0.00	99.70%	2.02E-06	8.85E-06	0.02	0.02	1.90E-06
56-23-5	Carbon tetrachloride	153.84	0.0070	0.00	98.00%	5.95E-07	2.61E-06	0.01	0.00	5.59E-07
463-58-1	Carbonyl sulfide	60.07	0.1830	0.00	99.70%	9.11E-07	3.99E-06	0.01	0.01	8.56E-07
108-90-7	Chlorobenzene	112.56	0.2270	0.00	98.00%	1.41E-05	6.19E-05	0.12	0.12	1.33E-05
75-00-3	Chloroethane (ethyl chloride)	64.52	0.2390	0.00	98.00%	8.52E-06	3.73E-05	0.07	0.07	8.01E-06
67-66-3	Chloroform	119.39	0.0210	0.00	98.00%	1.39E-06	6.07E-05	0.12	0.11	1.31E-06
74-87-3	Chloromethane	50.49	0.2490	0.00	98.00%	6.95E-06	3.04E-05	0.06	0.06	6.53E-06
106-46-7	Dichlorobenzene	147.00	1.6070	0.03	98.00%	1.31E-04	5.72E-04	1.14	1.08	1.23E-04
75-09-2	Dichloromethane (methylene chloride)	84.94	3.3950	0.03	98.00%	1.59E-04	6.98E-04	1.40	1.31	1.49E-04
100-41-4	Ethylbenzene	106.16	6.7890	0.09	99.70%	5.97E-05	2.62E-04	0.52	0.49	5.61E-05
106-93-4	Ethylene dibromide	187.88	0.0010	0.00	98.00%	1.04E-07	4.55E-07	0.00	0.00	9.78E-08
110-54-3	Hexane	86.17	2.3240	0.02	99.70%	1.66E-05	7.27E-05	0.15	0.14	1.56E-05
7783-06-4	Hydrogen Sulfide	34.08	67.7000	0.28	99.70%	1.91E-04	8.38E-04	1.68	1.58	1.80E-04
7439-97-6	Mercury (total)*	200.61	0.000292	0.00	0.00%	1.62E-06	7.09E-06	0.01	0.01	1.52E-06
78-93-3	Methyl ethyl ketone	72.11	10.5570	0.09	99.70%	3.61E-05	2.76E-04	0.55	0.52	3.39E-05
108-10-1	Methyl isobutyl ketone	100.16	0.7500	0.01	99.70%	6.23E-06	2.73E-05	0.05	0.05	5.86E-06
127-18-4	Perchloroethylene (tetrachloroethylene)	165.83	1.1930	0.02	98.00%	1.09E-04	4.79E-04	0.96	0.90	1.02E-04
108-88-3	Toluene	92.13	25.4050	0.28	99.70%	1.94E-04	8.50E-04	1.70	1.60	1.82E-04
79-01-6	Trichloroethylene (trichloroethene)	131.38	0.6810	0.01	98.00%	4.94E-05	2.17E-04	0.43	0.41	4.64E-05
75-01-4	Vinyl chloride	62.50	1.0770	0.01	98.00%	3.72E-05	1.63E-04	0.33	0.31	3.50E-05
1330-20-7	Xylenes	106.16	16.5820	0.21	99.70%	1.46E-04	6.39E-04	1.28	1.20	1.37E-04

NOTES:

(1) List of TACs and HAPs derived from California Code of Regulations 93000 and Title III Clean Air Act Ammendments and includes compound listed in A-42 Table 2.4-1 and 2.4-2

(2) Average concentration of compounds found in LFG based on "Waste Industry Air Coalition Comparison of Recent Landfill Gas Analyses with Historic A-42 Values." Mercury concentrations are based on the Revised EPA AP-42 Section 2.4 Table 2.4-1 (11/98)

(3) Based on concentrations shown and estimated peak LFG collection data for calendar year 2013

(4) Collection efficiency of 75%.

(5) NHAPS, people spend 6% in enclosed vehicles.

MODEL VARIABLES

Average heat input to flare: 5.3 mmBtu/l

Estimated methane content of LFG: 42.6'

LFG to Flare, Average 2013 (actual data): 177 cfm

LFG to Flare (total): 93.22 mmscf

Diesel Generator Emissions

						MERV13	
Pollutant	Horsepower	2016 SCS Emission Factor (g/bhp- hr)	2016 SCS Annual Activity Rate (hr/year)	Emissions (lb/year)	Emissions (lb/hr)	Emissions (lb/year)	Emissions (lb/hr)
DPM	49	0.01	35	3.78E-02	1.08E-03	5.94E-03	1.70E-04

(1) EPA 2018, MERV 13 90% reduction in PM1 to PM10 and other TACs

(2) NHAPS, people spend 87% of time in enclosed buildings and 6% in enclosed vehicles.

TABLE 2-9. HAUL VEHICLE EXHAUST EMISSIONS

DPM1 Modeled Distance:	3.0	miles/roundtrip	68%	% of total
DPM2 Modeled Distance:	1.4	miles/roundtrip	32%	% of total

EMFAC2017 Moving Emissions

Activity	SCS 2016 HRA Trips/year	SCS 2016 Distance (miles/roundtrip)	EMFAC2017 DPM EF (g/mile)	Total DPM Emissions (lb/year)	Total DPM Emissions (lb/hr)	DPM1 DPM Emissions (lb/year)	DPM1 DPM Emissions (lb/hr)	DPM2 DPM Emissions (lb/year)	DPM2 DPM Emissions (lb/hr)	MERV13 DPM1 DPM Emissions (lb/year)	MERV13 DPM1 DPM Emissions (lb/hr)	MERV13 DPM2 DPM Emissions (lb/year)	MERV13 DPM2 DPM Emissions (lb/hr)
Commercial Waste Haulers	141,768	3.00	0.079	73.74	5.20E-04	50.19	3.54E-04	23.55	1.66E-04	7.88	5.56E-05	3.70	2.61E-05
General Public	101,648	3.00	0.001	0.43	4.26E-06	0.29	2.90E-06	0.14	1.36E-06	0.05	4.55E-07	0.02	2.14E-07
Green Waste Transport	9,042	2.00	0.079	3.14	3.47E-04	2.13	2.36E-04	1.00	1.11E-04	0.34	3.71E-05	0.16	1.74E-05
Cover Material transport	6,195	0.80	0.079	0.86	1.39E-04	0.58	9.44E-05	0.27	4.43E-05	0.09	1.48E-05	0.04	6.95E-06
Transfer Trucks	0	3.00	0.079	0.00	5.20E-04	0.00	3.54E-04	0.00	1.66E-04	0.00	5.56E-05	0.00	2.61E-05
Total	258,653	11.80		78.17	1.53E-03	53.20	1.04E-03	24.96	4.89E-04	8.35	1.63E-04	3.92	7.67E-05
						Total Check	78.17	lb/year					

EMFAC2017 Idle Emissions

Activity	SCS 2016 HRA Trips/year	Idling (min/trip)	Idling DPM EF (grams/Idle-min/vehicle)	Starting Ex DPM EF (g/trip)	Total Idling Emissions (lb/year)	Total Idling Emissions (lb/hr)	IDLING1 DPM Emissions (lb/year)	IDLING1 DPM Emissions (lb/hr)	IDLING2 DPM Emissions (lb/year)	IDLING2 DPM Emissions (lb/hr)	MERV13 IDLING1 DPM Emissions (lb/year)	MERV13 IDLING1 DPM Emissions (lb/hr)	MERV13 IDLING2 DPM Emissions (lb/year)	MERV13 IDLING2 DPM Emissions (lb/hr)
Commercial Waste Haulers	141,768	5	1.31E-03	0.00E+00	2.05	1.45E-05	1.03	7.24E-06	1.03	7.24E-06	0.16	1.14E-06	0.16	1.14E-06
General Public	101,648	5	2.58E-04	0.00E+00	0.29	2.84E-06	0.14	1.42E-06	0.14	1.42E-06	0.02	2.23E-07	0.02	2.23E-07
Green Waste Transport	9,042	5	1.31E-03	0.00E+00	0.13	1.45E-05	0.07	7.24E-06	0.07	7.24E-06	0.01	1.14E-06	0.01	1.14E-06
Cover Material transport	6,195	5	1.31E-03	0.00E+00	0.09	1.45E-05	0.04	7.24E-06	0.04	7.24E-06	0.01	1.14E-06	0.01	1.14E-06
Transfer Trucks	0	5	1.31E-03	0.00E+00	0.00	1.45E-05	0.00	7.24E-06	0.00	7.24E-06	0.00	1.14E-06	0.00	1.14E-06
Equipment Trucks	600	5	1.31E-03	0.00E+00	0.00	0.00E+00	0.00	0.00E+00	0.01	3.62E-06	0.00	0.00E+00	0.00	5.69E-07
Total	258,653				2.56	6.08E-05	1.28	3.04E-05	1.29	3.40E-05	0.20	4.77E-06	0.20	5.34E-06

Assume 2 trucks listed under off-road equipment operate 8 hours per day, 300 days per yea

Consistent with 2013 SCS HRA Report,Genral public emission factor assumes a typical mix of diesel and gasoline vehicles

Consistent with 2013 SCS HRA Report, transport vehicles assumed to be heavy duty diesel. Idle emissions assume 5 minutes of idling per trip

(1) EPA 2018, MERV 13 90% reduction in PM1 to PM10 and other TACs

(2) NHAPS, people spend 87% of time in enclosed buildings and 6% in enclosed vehicles.

Table 10. Operation Mobile Source Emissions Factors - EMFAC2017 Annual PM10

Region	CalYr	VehClass	Fuel	Speed	Population	VMT	Trips	PM10_RUNEX (g/mile)	PM10_IDLEX (g/vehicle/day)	PM10_STREX (g/trip)	PM10_PMTW (g/mile)	PM10_PMBW (g/mile)	PM10_Combined - Calculated (g/mile)
SAN DIEGO	2020	HHDT	DSL	Aggregated	15,158.83	1,832,999.06	156,643.58	0.078642277	0.143748828	0	0.035469755	0.060830629	
							HHDT	**0.0786**	**0.1437**	**0.0000**	**0.0355**	**0.0608**	**0.174943**
SAN DIEGO	2020	LDA	GAS	Aggregated	1,374,512.13	53,431,842.70	6,486,946.64	0.001669376	0	0.00206906	0.008000002	0.036750011	
SAN DIEGO	2020	LDA	DSL	Aggregated	15,765.94	614,670.22	73,905.23	0.009791963	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	LDA	ELEC	Aggregated	21,536.69	849,126.68	107,483.34	0	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	LDT1	GAS	Aggregated	166,319.28	5,889,125.74	755,001.19	0.002531553	0	0.003002631	0.008000002	0.036750011	
SAN DIEGO	2020	LDT1	DSL	Aggregated	132.81	2,463.95	444.01	0.185486337	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	LDT1	ELEC	Aggregated	432.24	17,133.52	2,155.17	0	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	LDT2	GAS	Aggregated	490,412.85	18,096,266.68	2,279,626.73	0.001667174	0	0.001958803	0.008000002	0.036750011	
SAN DIEGO	2020	LDT2	DSL	Aggregated	2,611.90	112,909.65	12,855.30	0.006588928	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	LDT2	ELEC	Aggregated	2,269.03	78,796.12	11,537.48	0	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	LHDT1	GAS	Aggregated	36,068.74	1,308,635.81	537,370.47	0.002506025	0	0.000478312	0.008000002	0.076440022	
SAN DIEGO	2020	LHDT1	DSL	Aggregated	30,650.10	1,175,504.17	385,539.68	0.030792706	0.027900553	0	0.012000003	0.076440022	
SAN DIEGO	2020	LHDT2	GAS	Aggregated	5,336.42	195,409.44	79,504.73	0.002158626	0	0.000380788	0.008000002	0.089180026	
SAN DIEGO	2020	LHDT2	DSL	Aggregated	10,410.22	410,789.02	130,947.47	0.026719712	0.027799242	0	0.012000003	0.089180026	
SAN DIEGO	2020	MDV	GAS	Aggregated	323,862.27	11,798,102.27	1,490,891.56	0.00175313	0	0.002211965	0.008000002	0.036750011	
SAN DIEGO	2020	MDV	DSL	Aggregated	6,649.23	290,576.19	32,474.72	0.006060591	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	MDV	ELEC	Aggregated	729.51	26,122.33	3,744.41	0	0	0	0.008000002	0.036750011	
SAN DIEGO	2020	MH	GAS	Aggregated	11,690.93	100,810.53	1,169.56	0.002041944	0	0.000442371	0.012000003	0.130340037	
SAN DIEGO	2020	MH	DSL	Aggregated	3,786.46	35,416.53	378.65	0.13237136	0	0	0.016000005	0.130340037	
							LDA, LDT1, LDT2, LHDT1, LHDT2, MDV, and MH Composite	**0.0023**	**0.0005**	**0.0019**	**0.0081**	**0.0383**	**0.048667**

Unpaved1 Modeled Distance:	1.7	miles/roundtrip	71%	% of total
Unapved2 Modeled Distance:	0.7	miles/roundtrip	29%	% of total

SPECIATED DUST EMISSIONS

Constituent	Concentration (ppm)	2016 SCS Unpaved Emission Rate (lb/year)	2016 SCS Unpaved Emission rate (lb/hr)	Unpaved1 Emission Rate (lb/year)	Unpaved1 Emission rate (lb/hr)	Unpaved2 Emission Rate (lb/year)	Unpaved 2 Emission rate (lb/hr)	2016 SCS Paved Emission Rate (lb/year)	2016 SCS Paved Emission rate (lb/hr)
PM10		153,193	64	109,451	4.57E+01	43,742.03	1.83E+01	20,093.00	8.40E+00
Arsenic	9.40	1.4	0.00060	1.00	4.29E-04	0.40	1.71E-04	0.19	7.90E-05
Beryllum	1.30	0.20	0.000083	0.14	5.93E-05	0.06	2.37E-05	0.03	1.09E-05
Barium	510	78	0.033	55.73	2.36E-02	22.27	9.42E-03	10.25	4.30E-03
Chromium (total)	40.00	6.1	0.0026	4.36	1.86E-03	1.74	7.42E-04	0.80	3.30E-04
Chromium (VI)	0.04	0.0061	0.0000026	4.36E-03	1.86E-06	1.74E-03	7.42E-07	8.00E-04	3.30E-07
Copper	160.00	24.5	0.0102	17.50	7.29E-03	7.00	2.91E-03	3.21	1.34E-03
Lead	90.00	13.8	0.00574	9.86	4.10E-03	3.94	1.64E-03	1.81	7.50E-04
Manganese	1600.00	245	0.102	175.04	7.29E-02	69.96	2.91E-02	32.15	1.34E-02
Nickel	34.00	5.21	0.00217	3.72	1.55E-03	1.49	6.20E-04	0.68	2.85E-04
Selenium	0.6	0.09	0.00004	0.06	2.86E-05	0.03	1.14E-05	0.01	5.00E-06
Silica, crystalline	432000	66,179	28	47,282.55	2.00E+01	18,896.45	7.99E+00	8,680.00	3.62E+00
Zinc	460.00	70.5	0.0294	50.37	2.10E-02	20.13	8.39E-03	9.24	3.85E-03

	MERV13					
Constituent	Unpaved1 Emission Rate (lb/year)	Unpaved1 Emission rate (lb/hr)	Unpaved2 Emission Rate (lb/year)	Unpaved 2 Emission rate (lb/hr)	2016 SCS Paved Emission Rate (lb/year)	2016 SCS Paved Emission rate (lb/hr)
PM10	17,184	7.18E+00	6,867.50	2.87E+00	3,154.60	1.32E+00
Arsenic	0.16	6.73E-05	0.06	2.69E-05	0.03	1.24E-05
Beryllum	0.02	9.31E-06	0.01	3.72E-06	0.00	1.71E-06
Barium	8.75	3.70E-03	3.50	1.48E-03	1.61	6.75E-04
Chromium (total)	0.68	2.92E-04	0.27	1.17E-04	0.13	5.18E-05
Chromium (VI)	6.84E-04	2.92E-07	2.73E-04	1.17E-07	1.26E-04	5.18E-08
Copper	2.75	1.14E-03	1.10	4.57E-04	0.50	2.10E-04
Lead	1.55	6.44E-04	0.62	2.57E-04	0.28	1.18E-04
Manganese	27.48	1.14E-02	10.98	4.57E-03	5.05	2.10E-03
Nickel	0.58	2.43E-04	0.23	9.73E-05	0.11	4.47E-05
Selenium	0.01	4.49E-06	0.00	1.79E-06	0.00	7.85E-07
Silica, crystalline	7,423.36	3.14E+00	2,966.74	1.26E+00	1,362.76	5.68E-01
Zinc	7.91	3.30E-03	3.16	1.32E-03	1.45	6.04E-04

(1) EPA 2018, MERV 13 90% reduction in PM1 to PM10 and other TACs

(2) NHAPS, people spend 87% of time in enclosed buildings and 6% in enclosed vehicles.

EQUIPMENT EMISSIONS

								MERV13	
Equipment	Engine Year	Hp	Tier	Load	DPM Emission factor (g/bhp/hr)	DPM Emissions (lb/year)	DPM Emissions (lb/hr)	DPM Emissions (lb/year)	DPM Emissions (lb/hr)
320L Excavator	2004	138	2	0.57	0.22	91.56	0.0382	14.38	0.01
D6R Dozer	2006	200	3	0.64	0.15	101.59	0.0423	15.95	0.01
D6T Dozer	2010	200	3	0.64	0.15	101.59	0.0423	15.95	0.01
140H Grader	2006	222	2	0.61	0.1	71.65	0.0299	11.25	0.00
D7E Dozer	2011	326	4	0.64	0.01	11.04	0.0046	1.73	0.00
D9R Dozer	2001	410	4	0.64	0.01	13.88	0.0058	2.18	0.00
D9R Dozer	2003	410	4	0.64	0.01	13.88	0.0058	2.18	0.00
D9T Dozer	2015	410	3	0.64	0.15	208.25	0.0868	32.70	0.01
D9T Dozer	2015	410	3	0.64	0.15	208.25	0.0868	32.70	0.01
836G Compactor	2013	480	4	0.59	0.01	14.98	0.0062	2.35	0.00
836H Compactor	2013	499	4	0.59	0.01	15.58	0.0065	2.45	0.00
836H Compactor	2015	499	4	0.59	0.01	15.58	0.0065	2.45	0.00
TOTAL						867.84	0.3616	136.25	0.06

Tier or emission factor assumed to be lowest required tier/highest allowed emission factor.

Equipment list from 2013 SCS HRA Report. Operating load obtained from CalEEMod Appendix A. Operating hours assumed to be 1 shift, 300 days/year.

(1) EPA 2018, MERV 13 90% reduction in PM1 to PM10 and other TACs

(2) NHAPS, people spend 87% of time in enclosed buildings and 6% in enclosed vehicles.

All Remaining Vehicles Exempt from this year's BACT Requirement:															
Actions taken on fleet between January 1, 2022 and December 31, 2022															
Total Fleet Horsepower	2023 Fleet Average Index	2023 Fleet Average Target	1/1/2023 Target Met	2023 BACT Requirement	BACT Credits Earned	1/1/2023 BACT Met	NOTE: after 2023, fleets must continue to turn over 10% of their fleet each year as per the BACT Requirement until their Fleet Average Index meets the 2023 Fleet Average Target. BACT Credit will no longer carry over from year to year, and so cannot be used to satisfy these future BACT Requirements.								
4204	1.3	1.5	YES		3677	YES									
Vehicle EIN	Vehicle Serial Number	Your Vehicle Number	Engine Model Year (Required)	Engine Horsepower (Required)	Designated Low-Use	On-Road Engine	PM VDECS Level	NOx VDECS % reduction	Purchase Year / Type if Electric	Emission Factor if Non-standard	Engine Tier	Emission Factor	Effect on Fleet Avg. Index	Target Factor	
		320L Excavator	2004	138							T2	4.3	0.4	1.3	
		D6R Dozer	2006	200							T3	2.6	0.2	1.5	
		D6T Dozer	2010	200							T3	2.6	0.2	1.5	
		140H Grader	2006	222							T3	2.6	0.2	1.5	
		D7E Dozer	2011	326							T4I	1.5	0.0	1.5	
		D9R Dozer	2015	410							T4	0.3	-0.5	1.5	
		D9R Dozer	2015	410							T4	0.3	-0.5	1.5	
		D9T Dozer	2006	410							T3	2.6	0.5	1.5	
		D9T Dozer	2006	410							T3	2.6	0.5	1.5	
		836G Compactor	2015	480							T4	0.3	-0.6	1.5	
		836H Compactor	2015	499							T4	0.3	-0.6	1.5	
		836H Compactor	2015	499							T4	0.3	-0.6	1.5	

Appendix B

AERMOD Input and HARP2 Output Files

*HARP - HRACalc v19044 4/15/2020 9:32:03 AM - Cancer Risk - Input File: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\8yrMERV13\hra\8yrCancerMERV13HRAInput.l

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISI	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		498037.5	3607613	1.90E-07	8YrCancerF	1.33E-07	5.54E-08	1.31E-09	3.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		498062.5	3607613	1.95E-07	8YrCancerF	1.37E-07	5.71E-08	1.35E-09	3.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		498087.5	3607613	2.01E-07	8YrCancerF	1.41E-07	5.90E-08	1.39E-09	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		498112.5	3607613	2.07E-07	8YrCancerF	1.44E-07	6.08E-08	1.44E-09	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		498137.5	3607613	2.13E-07	8YrCancerF	1.49E-07	6.32E-08	1.49E-09	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		498162.5	3607613	2.22E-07	8YrCancerF	1.54E-07	6.64E-08	1.57E-09	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		498187.5	3607613	2.30E-07	8YrCancerF	1.59E-07	6.95E-08	1.64E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		498212.5	3607613	2.36E-07	8YrCancerF	1.63E-07	7.14E-08	1.69E-09	4.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		498237.5	3607613	2.44E-07	8YrCancerF	1.68E-07	7.38E-08	1.75E-09	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		498262.5	3607613	2.52E-07	8YrCancerF	1.73E-07	7.68E-08	1.82E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		498287.5	3607613	2.60E-07	8YrCancerF	1.78E-07	7.97E-08	1.89E-09	5.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		498312.5	3607613	2.69E-07	8YrCancerF	1.84E-07	8.33E-08	1.97E-09	5.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		498337.5	3607613	2.77E-07	8YrCancerF	1.89E-07	8.60E-08	2.03E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		498362.5	3607613	2.83E-07	8YrCancerF	1.93E-07	8.79E-08	2.08E-09	6.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		498387.5	3607613	2.88E-07	8YrCancerF	1.97E-07	8.94E-08	2.12E-09	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		498412.5	3607613	2.92E-07	8YrCancerF	2.00E-07	9.03E-08	2.14E-09	6.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		498437.5	3607613	2.97E-07	8YrCancerF	2.04E-07	9.15E-08	2.16E-09	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		498462.5	3607613	3.03E-07	8YrCancerF	2.08E-07	9.31E-08	2.20E-09	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		498487.5	3607613	3.11E-07	8YrCancerF	2.13E-07	9.54E-08	2.25E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		498512.5	3607613	3.22E-07	8YrCancerF	2.20E-07	9.92E-08	2.35E-09	6.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		498537.5	3607613	3.36E-07	8YrCancerF	2.29E-07	1.05E-07	2.48E-09	7.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		498562.5	3607613	3.51E-07	8YrCancerF	2.38E-07	1.11E-07	2.62E-09	7.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		498587.5	3607613	3.67E-07	8YrCancerF	2.47E-07	1.17E-07	2.77E-09	8.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		498612.5	3607613	3.85E-07	8YrCancerF	2.57E-07	1.24E-07	2.94E-09	8.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		498637.5	3607613	4.02E-07	8YrCancerF	2.68E-07	1.31E-07	3.10E-09	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		498662.5	3607613	4.20E-07	8YrCancerF	2.79E-07	1.38E-07	3.26E-09	9.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		498687.5	3607613	4.40E-07	8YrCancerF	2.91E-07	1.45E-07	3.44E-09	9.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		498712.5	3607613	4.63E-07	8YrCancerF	3.04E-07	1.54E-07	3.65E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		498737.5	3607613	4.92E-07	8YrCancerF	3.21E-07	1.67E-07	3.95E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		498762.5	3607613	5.26E-07	8YrCancerF	3.39E-07	1.82E-07	4.31E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		498787.5	3607613	5.64E-07	8YrCancerF	3.59E-07	2.00E-07	4.72E-09	1.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		498812.5	3607613	6.06E-07	8YrCancerF	3.82E-07	2.19E-07	5.17E-09	1.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		498837.5	3607613	6.54E-07	8YrCancerF	4.08E-07	2.40E-07	5.68E-09	1.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		498862.5	3607613	7.11E-07	8YrCancerF	4.38E-07	2.67E-07	6.31E-09	1.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		498887.5	3607613	7.80E-07	8YrCancerF	4.74E-07	2.99E-07	7.06E-09	2.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		498912.5	3607613	8.62E-07	8YrCancerF	5.16E-07	3.38E-07	7.98E-09	2.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		498937.5	3607613	9.65E-07	8YrCancerF	5.67E-07	3.88E-07	9.18E-09	2.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		498962.5	3607613	1.09E-06	8YrCancerF	6.28E-07	4.52E-07	1.07E-08	3.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		498037.5	3607638	1.87E-07	8YrCancerF	1.32E-07	5.44E-08	1.29E-09	3.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		498062.5	3607638	1.93E-07	8YrCancerF	1.35E-07	5.61E-08	1.33E-09	3.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		498087.5	3607638	1.99E-07	8YrCancerF	1.39E-07	5.81E-08	1.37E-09	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		498112.5	3607638	2.05E-07	8YrCancerF	1.43E-07	6.01E-08	1.42E-09	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		498137.5	3607638	2.11E-07	8YrCancerF	1.47E-07	6.23E-08	1.47E-09	4.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		498162.5	3607638	2.18E-07	8YrCancerF	1.52E-07	6.51E-08	1.54E-09	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		498187.5	3607638	2.26E-07	8YrCancerF	1.56E-07	6.77E-08	1.60E-09	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

46	ALL	498212.5	3607638	2.33E-07	8YrCancerF	1.61E-07	7.01E-08	1.66E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	498237.5	3607638	2.40E-07	8YrCancerF	1.65E-07	7.26E-08	1.72E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	498262.5	3607638	2.47E-07	8YrCancerF	1.70E-07	7.52E-08	1.78E-09	5.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	498287.5	3607638	2.54E-07	8YrCancerF	1.75E-07	7.78E-08	1.84E-09	5.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	498312.5	3607638	2.62E-07	8YrCancerF	1.80E-07	8.02E-08	1.90E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	498337.5	3607638	2.68E-07	8YrCancerF	1.84E-07	8.20E-08	1.94E-09	5.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	498362.5	3607638	2.73E-07	8YrCancerF	1.87E-07	8.33E-08	1.97E-09	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	498387.5	3607638	2.78E-07	8YrCancerF	1.91E-07	8.47E-08	2.00E-09	5.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	498412.5	3607638	2.83E-07	8YrCancerF	1.95E-07	8.61E-08	2.04E-09	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	498437.5	3607638	2.89E-07	8YrCancerF	1.99E-07	8.75E-08	2.07E-09	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	498462.5	3607638	2.95E-07	8YrCancerF	2.04E-07	8.92E-08	2.11E-09	6.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	498487.5	3607638	3.03E-07	8YrCancerF	2.10E-07	9.16E-08	2.17E-09	6.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	498512.5	3607638	3.15E-07	8YrCancerF	2.17E-07	9.57E-08	2.26E-09	6.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	498537.5	3607638	3.29E-07	8YrCancerF	2.25E-07	1.01E-07	2.40E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	498562.5	3607638	3.44E-07	8YrCancerF	2.34E-07	1.07E-07	2.54E-09	7.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	498587.5	3607638	3.61E-07	8YrCancerF	2.44E-07	1.14E-07	2.70E-09	7.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	498612.5	3607638	3.78E-07	8YrCancerF	2.54E-07	1.21E-07	2.87E-09	8.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	498637.5	3607638	3.94E-07	8YrCancerF	2.64E-07	1.28E-07	3.02E-09	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	498662.5	3607638	4.11E-07	8YrCancerF	2.74E-07	1.34E-07	3.16E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	498687.5	3607638	4.30E-07	8YrCancerF	2.86E-07	1.41E-07	3.33E-09	9.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	498712.5	3607638	4.53E-07	8YrCancerF	2.99E-07	1.50E-07	3.54E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	498737.5	3607638	4.80E-07	8YrCancerF	3.15E-07	1.61E-07	3.81E-09	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	498762.5	3607638	5.10E-07	8YrCancerF	3.32E-07	1.75E-07	4.13E-09	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	498787.5	3607638	5.44E-07	8YrCancerF	3.50E-07	1.90E-07	4.48E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	498812.5	3607638	5.81E-07	8YrCancerF	3.70E-07	2.06E-07	4.87E-09	1.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	498837.5	3607638	6.25E-07	8YrCancerF	3.94E-07	2.25E-07	5.32E-09	1.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	498862.5	3607638	6.75E-07	8YrCancerF	4.22E-07	2.47E-07	5.85E-09	1.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	498887.5	3607638	7.34E-07	8YrCancerF	4.53E-07	2.74E-07	6.48E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	498912.5	3607638	8.04E-07	8YrCancerF	4.90E-07	3.06E-07	7.24E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	498937.5	3607638	8.86E-07	8YrCancerF	5.33E-07	3.45E-07	8.15E-09	2.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	498962.5	3607638	9.82E-07	8YrCancerF	5.82E-07	3.90E-07	9.22E-09	2.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	498037.5	3607663	1.84E-07	8YrCancerF	1.30E-07	5.32E-08	1.26E-09	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	498062.5	3607663	1.90E-07	8YrCancerF	1.34E-07	5.50E-08	1.30E-09	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	498087.5	3607663	1.96E-07	8YrCancerF	1.37E-07	5.69E-08	1.35E-09	3.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	498112.5	3607663	2.01E-07	8YrCancerF	1.41E-07	5.89E-08	1.39E-09	4.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	498137.5	3607663	2.08E-07	8YrCancerF	1.45E-07	6.11E-08	1.44E-09	4.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	498162.5	3607663	2.14E-07	8YrCancerF	1.49E-07	6.33E-08	1.50E-09	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	498187.5	3607663	2.20E-07	8YrCancerF	1.53E-07	6.54E-08	1.55E-09	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	498212.5	3607663	2.26E-07	8YrCancerF	1.57E-07	6.76E-08	1.60E-09	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	498237.5	3607663	2.33E-07	8YrCancerF	1.61E-07	7.01E-08	1.66E-09	4.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	498262.5	3607663	2.41E-07	8YrCancerF	1.66E-07	7.25E-08	1.72E-09	4.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	498287.5	3607663	2.48E-07	8YrCancerF	1.71E-07	7.48E-08	1.77E-09	5.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	498312.5	3607663	2.54E-07	8YrCancerF	1.75E-07	7.67E-08	1.81E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	498337.5	3607663	2.59E-07	8YrCancerF	1.79E-07	7.81E-08	1.85E-09	5.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	498362.5	3607663	2.63E-07	8YrCancerF	1.83E-07	7.89E-08	1.87E-09	5.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	498387.5	3607663	2.69E-07	8YrCancerF	1.87E-07	8.03E-08	1.90E-09	5.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	498412.5	3607663	2.75E-07	8YrCancerF	1.91E-07	8.21E-08	1.94E-09	5.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

93	ALL	498437.5	3607663	2.81E-07	8YrCancerF	1.95E-07	8.39E-08	1.98E-09	5.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	498462.5	3607663	2.88E-07	8YrCancerF	2.01E-07	8.59E-08	2.03E-09	5.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	498487.5	3607663	2.98E-07	8YrCancerF	2.07E-07	8.88E-08	2.10E-09	6.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	498512.5	3607663	3.10E-07	8YrCancerF	2.14E-07	9.33E-08	2.21E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	498537.5	3607663	3.23E-07	8YrCancerF	2.22E-07	9.85E-08	2.33E-09	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	498562.5	3607663	3.37E-07	8YrCancerF	2.31E-07	1.04E-07	2.46E-09	7.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	498587.5	3607663	3.54E-07	8YrCancerF	2.40E-07	1.11E-07	2.63E-09	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	498612.5	3607663	3.70E-07	8YrCancerF	2.50E-07	1.18E-07	2.79E-09	8.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	498637.5	3607663	3.86E-07	8YrCancerF	2.59E-07	1.24E-07	2.93E-09	8.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	498662.5	3607663	4.02E-07	8YrCancerF	2.70E-07	1.30E-07	3.07E-09	8.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	498687.5	3607663	4.20E-07	8YrCancerF	2.81E-07	1.36E-07	3.22E-09	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	498712.5	3607663	4.41E-07	8YrCancerF	2.94E-07	1.44E-07	3.41E-09	9.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	498737.5	3607663	4.66E-07	8YrCancerF	3.08E-07	1.54E-07	3.65E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	498762.5	3607663	4.94E-07	8YrCancerF	3.24E-07	1.66E-07	3.93E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	498787.5	3607663	5.23E-07	8YrCancerF	3.40E-07	1.79E-07	4.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	498812.5	3607663	5.55E-07	8YrCancerF	3.58E-07	1.93E-07	4.55E-09	1.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	498837.5	3607663	5.94E-07	8YrCancerF	3.80E-07	2.09E-07	4.94E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	498862.5	3607663	6.36E-07	8YrCancerF	4.04E-07	2.27E-07	5.37E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	498887.5	3607663	6.90E-07	8YrCancerF	4.34E-07	2.50E-07	5.91E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	498912.5	3607663	7.50E-07	8YrCancerF	4.67E-07	2.76E-07	6.53E-09	1.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	498937.5	3607663	8.18E-07	8YrCancerF	5.04E-07	3.06E-07	7.24E-09	2.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	498962.5	3607663	8.95E-07	8YrCancerF	5.46E-07	3.41E-07	8.05E-09	2.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	498062.5	3607688	1.87E-07	8YrCancerF	1.32E-07	5.37E-08	1.27E-09	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	498087.5	3607688	1.92E-07	8YrCancerF	1.35E-07	5.55E-08	1.31E-09	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	498112.5	3607688	1.97E-07	8YrCancerF	1.39E-07	5.74E-08	1.36E-09	3.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	498137.5	3607688	2.03E-07	8YrCancerF	1.42E-07	5.93E-08	1.40E-09	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	498162.5	3607688	2.08E-07	8YrCancerF	1.46E-07	6.11E-08	1.45E-09	4.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	498187.5	3607688	2.14E-07	8YrCancerF	1.49E-07	6.31E-08	1.49E-09	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	498212.5	3607688	2.22E-07	8YrCancerF	1.54E-07	6.56E-08	1.55E-09	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	498237.5	3607688	2.28E-07	8YrCancerF	1.59E-07	6.78E-08	1.60E-09	4.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	498262.5	3607688	2.35E-07	8YrCancerF	1.63E-07	6.98E-08	1.65E-09	4.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	498287.5	3607688	2.41E-07	8YrCancerF	1.68E-07	7.15E-08	1.69E-09	4.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	498312.5	3607688	2.46E-07	8YrCancerF	1.71E-07	7.29E-08	1.72E-09	4.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	498337.5	3607688	2.51E-07	8YrCancerF	1.75E-07	7.41E-08	1.75E-09	5.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	498362.5	3607688	2.56E-07	8YrCancerF	1.79E-07	7.52E-08	1.78E-09	5.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	498387.5	3607688	2.61E-07	8YrCancerF	1.82E-07	7.66E-08	1.81E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	498412.5	3607688	2.67E-07	8YrCancerF	1.87E-07	7.85E-08	1.86E-09	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	498437.5	3607688	2.74E-07	8YrCancerF	1.92E-07	8.05E-08	1.90E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	498462.5	3607688	2.83E-07	8YrCancerF	1.98E-07	8.31E-08	1.97E-09	5.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	498487.5	3607688	2.93E-07	8YrCancerF	2.04E-07	8.68E-08	2.05E-09	5.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	498512.5	3607688	3.05E-07	8YrCancerF	2.11E-07	9.13E-08	2.16E-09	6.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	498537.5	3607688	3.18E-07	8YrCancerF	2.19E-07	9.63E-08	2.28E-09	6.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	498562.5	3607688	3.32E-07	8YrCancerF	2.27E-07	1.02E-07	2.41E-09	6.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	498587.5	3607688	3.47E-07	8YrCancerF	2.36E-07	1.08E-07	2.55E-09	7.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	498612.5	3607688	3.62E-07	8YrCancerF	2.45E-07	1.14E-07	2.70E-09	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	498637.5	3607688	3.76E-07	8YrCancerF	2.54E-07	1.20E-07	2.83E-09	8.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	498662.5	3607688	3.92E-07	8YrCancerF	2.65E-07	1.25E-07	2.95E-09	8.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

140	ALL	498687.5	3607688	4.10E-07	8YrCancerF	2.76E-07	1.31E-07	3.10E-09	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	498712.5	3607688	4.29E-07	8YrCancerF	2.88E-07	1.38E-07	3.26E-09	9.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	498737.5	3607688	4.52E-07	8YrCancerF	3.02E-07	1.47E-07	3.48E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	498762.5	3607688	4.77E-07	8YrCancerF	3.16E-07	1.58E-07	3.72E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	498787.5	3607688	5.03E-07	8YrCancerF	3.31E-07	1.69E-07	3.99E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	498812.5	3607688	5.30E-07	8YrCancerF	3.46E-07	1.80E-07	4.25E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	498837.5	3607688	5.63E-07	8YrCancerF	3.65E-07	1.93E-07	4.57E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	498862.5	3607688	6.04E-07	8YrCancerF	3.89E-07	2.10E-07	4.96E-09	1.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	498887.5	3607688	6.53E-07	8YrCancerF	4.18E-07	2.29E-07	5.42E-09	1.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	498912.5	3607688	7.04E-07	8YrCancerF	4.48E-07	2.50E-07	5.92E-09	1.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	498937.5	3607688	7.61E-07	8YrCancerF	4.80E-07	2.74E-07	6.48E-09	1.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	498062.5	3607713	1.83E-07	8YrCancerF	1.30E-07	5.24E-08	1.24E-09	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	498087.5	3607713	1.88E-07	8YrCancerF	1.33E-07	5.40E-08	1.28E-09	3.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	498112.5	3607713	1.93E-07	8YrCancerF	1.36E-07	5.56E-08	1.32E-09	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	498137.5	3607713	1.98E-07	8YrCancerF	1.39E-07	5.73E-08	1.35E-09	3.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	498162.5	3607713	2.04E-07	8YrCancerF	1.43E-07	5.92E-08	1.40E-09	4.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	498187.5	3607713	2.11E-07	8YrCancerF	1.48E-07	6.15E-08	1.45E-09	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	498212.5	3607713	2.17E-07	8YrCancerF	1.52E-07	6.36E-08	1.50E-09	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	498237.5	3607713	2.23E-07	8YrCancerF	1.56E-07	6.52E-08	1.54E-09	4.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	498262.5	3607713	2.29E-07	8YrCancerF	1.60E-07	6.67E-08	1.58E-09	4.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	498287.5	3607713	2.33E-07	8YrCancerF	1.64E-07	6.80E-08	1.61E-09	4.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	498312.5	3607713	2.38E-07	8YrCancerF	1.67E-07	6.92E-08	1.64E-09	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	498337.5	3607713	2.43E-07	8YrCancerF	1.71E-07	7.05E-08	1.67E-09	4.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	498362.5	3607713	2.48E-07	8YrCancerF	1.75E-07	7.18E-08	1.70E-09	4.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	498387.5	3607713	2.54E-07	8YrCancerF	1.79E-07	7.35E-08	1.74E-09	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	498412.5	3607713	2.61E-07	8YrCancerF	1.84E-07	7.55E-08	1.79E-09	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	498437.5	3607713	2.69E-07	8YrCancerF	1.89E-07	7.81E-08	1.85E-09	5.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	498462.5	3607713	2.78E-07	8YrCancerF	1.95E-07	8.13E-08	1.92E-09	5.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	498487.5	3607713	2.89E-07	8YrCancerF	2.02E-07	8.49E-08	2.01E-09	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	498512.5	3607713	3.00E-07	8YrCancerF	2.08E-07	8.90E-08	2.11E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	498537.5	3607713	3.12E-07	8YrCancerF	2.16E-07	9.40E-08	2.22E-09	6.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	498562.5	3607713	3.26E-07	8YrCancerF	2.24E-07	9.92E-08	2.35E-09	6.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	498587.5	3607713	3.39E-07	8YrCancerF	2.32E-07	1.05E-07	2.47E-09	7.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	498612.5	3607713	3.52E-07	8YrCancerF	2.40E-07	1.10E-07	2.60E-09	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	498637.5	3607713	3.66E-07	8YrCancerF	2.49E-07	1.15E-07	2.71E-09	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	498662.5	3607713	3.82E-07	8YrCancerF	2.59E-07	1.20E-07	2.83E-09	8.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	498687.5	3607713	3.99E-07	8YrCancerF	2.70E-07	1.26E-07	2.97E-09	8.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	498712.5	3607713	4.17E-07	8YrCancerF	2.82E-07	1.32E-07	3.12E-09	9.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	498737.5	3607713	4.38E-07	8YrCancerF	2.95E-07	1.40E-07	3.31E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	498762.5	3607713	4.61E-07	8YrCancerF	3.09E-07	1.49E-07	3.53E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	498787.5	3607713	4.84E-07	8YrCancerF	3.22E-07	1.59E-07	3.75E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	498812.5	3607713	5.06E-07	8YrCancerF	3.34E-07	1.68E-07	3.97E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	498837.5	3607713	5.39E-07	8YrCancerF	3.54E-07	1.80E-07	4.26E-09	1.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	498862.5	3607713	5.78E-07	8YrCancerF	3.78E-07	1.95E-07	4.61E-09	1.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	498887.5	3607713	6.20E-07	8YrCancerF	4.04E-07	2.11E-07	4.98E-09	1.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	498912.5	3607713	6.63E-07	8YrCancerF	4.31E-07	2.27E-07	5.37E-09	1.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	498937.5	3607713	7.11E-07	8YrCancerF	4.59E-07	2.46E-07	5.82E-09	1.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

187	ALL	498062.5	3607738	1.80E-07	8YrCancerF	1.27E-07	5.10E-08	1.21E-09	3.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	498087.5	3607738	1.84E-07	8YrCancerF	1.30E-07	5.23E-08	1.24E-09	3.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	498112.5	3607738	1.88E-07	8YrCancerF	1.33E-07	5.37E-08	1.27E-09	3.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	498137.5	3607738	1.94E-07	8YrCancerF	1.37E-07	5.56E-08	1.32E-09	3.80E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	498162.5	3607738	2.01E-07	8YrCancerF	1.41E-07	5.78E-08	1.37E-09	3.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	498187.5	3607738	2.07E-07	8YrCancerF	1.46E-07	5.98E-08	1.41E-09	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	498212.5	3607738	2.13E-07	8YrCancerF	1.50E-07	6.14E-08	1.45E-09	4.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	498237.5	3607738	2.18E-07	8YrCancerF	1.54E-07	6.29E-08	1.49E-09	4.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	498262.5	3607738	2.23E-07	8YrCancerF	1.57E-07	6.42E-08	1.52E-09	4.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	498287.5	3607738	2.27E-07	8YrCancerF	1.61E-07	6.52E-08	1.54E-09	4.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	498312.5	3607738	2.32E-07	8YrCancerF	1.64E-07	6.65E-08	1.57E-09	4.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	498337.5	3607738	2.38E-07	8YrCancerF	1.68E-07	6.81E-08	1.61E-09	4.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	498362.5	3607738	2.44E-07	8YrCancerF	1.72E-07	6.98E-08	1.65E-09	4.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	498387.5	3607738	2.50E-07	8YrCancerF	1.77E-07	7.14E-08	1.69E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	498412.5	3607738	2.57E-07	8YrCancerF	1.82E-07	7.37E-08	1.74E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	498437.5	3607738	2.65E-07	8YrCancerF	1.87E-07	7.65E-08	1.81E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	498462.5	3607738	2.75E-07	8YrCancerF	1.93E-07	7.99E-08	1.89E-09	5.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	498487.5	3607738	2.85E-07	8YrCancerF	1.99E-07	8.34E-08	1.97E-09	5.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	498512.5	3607738	2.95E-07	8YrCancerF	2.06E-07	8.71E-08	2.06E-09	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	498537.5	3607738	3.07E-07	8YrCancerF	2.13E-07	9.14E-08	2.16E-09	6.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	498562.5	3607738	3.19E-07	8YrCancerF	2.20E-07	9.62E-08	2.28E-09	6.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	498587.5	3607738	3.31E-07	8YrCancerF	2.28E-07	1.01E-07	2.39E-09	6.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	498612.5	3607738	3.42E-07	8YrCancerF	2.34E-07	1.05E-07	2.49E-09	7.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	498637.5	3607738	3.57E-07	8YrCancerF	2.44E-07	1.10E-07	2.60E-09	7.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	498662.5	3607738	3.72E-07	8YrCancerF	2.54E-07	1.15E-07	2.72E-09	7.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	498687.5	3607738	3.88E-07	8YrCancerF	2.65E-07	1.20E-07	2.85E-09	8.27E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	498712.5	3607738	4.06E-07	8YrCancerF	2.76E-07	1.26E-07	2.99E-09	8.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	498737.5	3607738	4.25E-07	8YrCancerF	2.88E-07	1.34E-07	3.16E-09	9.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	498762.5	3607738	4.45E-07	8YrCancerF	3.00E-07	1.41E-07	3.35E-09	9.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	498787.5	3607738	4.65E-07	8YrCancerF	3.12E-07	1.49E-07	3.53E-09	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	498812.5	3607738	4.85E-07	8YrCancerF	3.24E-07	1.57E-07	3.71E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	498837.5	3607738	5.17E-07	8YrCancerF	3.44E-07	1.69E-07	3.99E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	498862.5	3607738	5.52E-07	8YrCancerF	3.67E-07	1.81E-07	4.28E-09	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	498887.5	3607738	5.89E-07	8YrCancerF	3.90E-07	1.94E-07	4.58E-09	1.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	498912.5	3607738	6.27E-07	8YrCancerF	4.14E-07	2.07E-07	4.90E-09	1.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	498062.5	3607763	1.75E-07	8YrCancerF	1.25E-07	4.93E-08	1.17E-09	3.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	498087.5	3607763	1.79E-07	8YrCancerF	1.27E-07	5.06E-08	1.20E-09	3.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	498112.5	3607763	1.85E-07	8YrCancerF	1.31E-07	5.25E-08	1.24E-09	3.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	498137.5	3607763	1.92E-07	8YrCancerF	1.36E-07	5.45E-08	1.29E-09	3.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	498162.5	3607763	1.98E-07	8YrCancerF	1.40E-07	5.64E-08	1.33E-09	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	498187.5	3607763	2.03E-07	8YrCancerF	1.44E-07	5.81E-08	1.37E-09	3.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	498212.5	3607763	2.09E-07	8YrCancerF	1.48E-07	5.96E-08	1.41E-09	4.08E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	498237.5	3607763	2.14E-07	8YrCancerF	1.51E-07	6.12E-08	1.45E-09	4.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	498262.5	3607763	2.19E-07	8YrCancerF	1.55E-07	6.26E-08	1.48E-09	4.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	498287.5	3607763	2.24E-07	8YrCancerF	1.59E-07	6.38E-08	1.51E-09	4.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	498312.5	3607763	2.29E-07	8YrCancerF	1.62E-07	6.54E-08	1.55E-09	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	498337.5	3607763	2.36E-07	8YrCancerF	1.67E-07	6.74E-08	1.59E-09	4.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

234	ALL	498362.5	3607763	2.42E-07	8YrCancerF	1.71E-07	6.92E-08	1.64E-09	4.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	498387.5	3607763	2.48E-07	8YrCancerF	1.75E-07	7.08E-08	1.67E-09	4.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	498412.5	3607763	2.54E-07	8YrCancerF	1.80E-07	7.27E-08	1.72E-09	4.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	498437.5	3607763	2.62E-07	8YrCancerF	1.85E-07	7.54E-08	1.78E-09	5.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	498462.5	3607763	2.71E-07	8YrCancerF	1.91E-07	7.86E-08	1.86E-09	5.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	498487.5	3607763	2.81E-07	8YrCancerF	1.97E-07	8.19E-08	1.94E-09	5.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	498512.5	3607763	2.90E-07	8YrCancerF	2.03E-07	8.51E-08	2.01E-09	5.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	498537.5	3607763	3.01E-07	8YrCancerF	2.10E-07	8.90E-08	2.11E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	498562.5	3607763	3.12E-07	8YrCancerF	2.17E-07	9.32E-08	2.20E-09	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	498587.5	3607763	3.23E-07	8YrCancerF	2.23E-07	9.74E-08	2.30E-09	6.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	498612.5	3607763	3.33E-07	8YrCancerF	2.29E-07	1.01E-07	2.39E-09	6.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	498637.5	3607763	3.47E-07	8YrCancerF	2.39E-07	1.06E-07	2.50E-09	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	498662.5	3607763	3.62E-07	8YrCancerF	2.49E-07	1.10E-07	2.61E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	498687.5	3607763	3.77E-07	8YrCancerF	2.59E-07	1.15E-07	2.72E-09	7.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	498712.5	3607763	3.94E-07	8YrCancerF	2.70E-07	1.21E-07	2.86E-09	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	498737.5	3607763	4.11E-07	8YrCancerF	2.81E-07	1.27E-07	3.01E-09	8.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	498762.5	3607763	4.29E-07	8YrCancerF	2.92E-07	1.34E-07	3.17E-09	9.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	498787.5	3607763	4.45E-07	8YrCancerF	3.02E-07	1.40E-07	3.31E-09	9.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	498812.5	3607763	4.66E-07	8YrCancerF	3.15E-07	1.47E-07	3.48E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	498837.5	3607763	4.97E-07	8YrCancerF	3.35E-07	1.58E-07	3.73E-09	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	498862.5	3607763	5.29E-07	8YrCancerF	3.56E-07	1.69E-07	3.99E-09	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	498887.5	3607763	5.61E-07	8YrCancerF	3.77E-07	1.79E-07	4.23E-09	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	498912.5	3607763	5.94E-07	8YrCancerF	3.99E-07	1.90E-07	4.48E-09	1.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	498087.5	3607788	1.77E-07	8YrCancerF	1.26E-07	4.95E-08	1.17E-09	3.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	498112.5	3607788	1.83E-07	8YrCancerF	1.30E-07	5.15E-08	1.22E-09	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	498137.5	3607788	1.89E-07	8YrCancerF	1.34E-07	5.32E-08	1.26E-09	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	498162.5	3607788	1.94E-07	8YrCancerF	1.38E-07	5.49E-08	1.30E-09	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	498187.5	3607788	2.00E-07	8YrCancerF	1.42E-07	5.65E-08	1.34E-09	3.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	498212.5	3607788	2.05E-07	8YrCancerF	1.45E-07	5.82E-08	1.38E-09	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	498237.5	3607788	2.10E-07	8YrCancerF	1.49E-07	5.98E-08	1.41E-09	4.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	498262.5	3607788	2.16E-07	8YrCancerF	1.53E-07	6.15E-08	1.45E-09	4.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	498287.5	3607788	2.21E-07	8YrCancerF	1.57E-07	6.30E-08	1.49E-09	4.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	498312.5	3607788	2.27E-07	8YrCancerF	1.61E-07	6.48E-08	1.53E-09	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	498337.5	3607788	2.34E-07	8YrCancerF	1.65E-07	6.68E-08	1.58E-09	4.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	498362.5	3607788	2.39E-07	8YrCancerF	1.69E-07	6.86E-08	1.62E-09	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	498387.5	3607788	2.45E-07	8YrCancerF	1.73E-07	7.02E-08	1.66E-09	4.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	498412.5	3607788	2.52E-07	8YrCancerF	1.78E-07	7.20E-08	1.70E-09	4.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	498437.5	3607788	2.59E-07	8YrCancerF	1.83E-07	7.44E-08	1.76E-09	5.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	498462.5	3607788	2.68E-07	8YrCancerF	1.88E-07	7.73E-08	1.83E-09	5.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	498487.5	3607788	2.77E-07	8YrCancerF	1.94E-07	8.04E-08	1.90E-09	5.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	498512.5	3607788	2.85E-07	8YrCancerF	2.00E-07	8.32E-08	1.97E-09	5.71E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	498537.5	3607788	2.95E-07	8YrCancerF	2.06E-07	8.65E-08	2.04E-09	5.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	498562.5	3607788	3.05E-07	8YrCancerF	2.13E-07	9.02E-08	2.13E-09	6.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	498587.5	3607788	3.14E-07	8YrCancerF	2.18E-07	9.36E-08	2.21E-09	6.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	498612.5	3607788	3.23E-07	8YrCancerF	2.24E-07	9.68E-08	2.29E-09	6.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	498637.5	3607788	3.37E-07	8YrCancerF	2.34E-07	1.01E-07	2.39E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	498662.5	3607788	3.52E-07	8YrCancerF	2.44E-07	1.06E-07	2.50E-09	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

281	ALL	498687.5	3607788	3.66E-07	8YrCancerF	2.53E-07	1.10E-07	2.61E-09	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	498712.5	3607788	3.82E-07	8YrCancerF	2.64E-07	1.15E-07	2.73E-09	7.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	498737.5	3607788	3.97E-07	8YrCancerF	2.74E-07	1.21E-07	2.86E-09	8.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	498762.5	3607788	4.12E-07	8YrCancerF	2.83E-07	1.26E-07	2.99E-09	8.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	498787.5	3607788	4.26E-07	8YrCancerF	2.92E-07	1.31E-07	3.10E-09	9.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	498812.5	3607788	4.50E-07	8YrCancerF	3.07E-07	1.39E-07	3.29E-09	9.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	498837.5	3607788	4.78E-07	8YrCancerF	3.26E-07	1.48E-07	3.50E-09	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	498862.5	3607788	5.07E-07	8YrCancerF	3.46E-07	1.57E-07	3.71E-09	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	498887.5	3607788	5.35E-07	8YrCancerF	3.65E-07	1.66E-07	3.91E-09	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	498087.5	3607813	1.75E-07	8YrCancerF	1.25E-07	4.87E-08	1.15E-09	3.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	498112.5	3607813	1.81E-07	8YrCancerF	1.29E-07	5.04E-08	1.19E-09	3.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	498137.5	3607813	1.86E-07	8YrCancerF	1.33E-07	5.19E-08	1.23E-09	3.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	498162.5	3607813	1.91E-07	8YrCancerF	1.36E-07	5.34E-08	1.26E-09	3.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	498187.5	3607813	1.96E-07	8YrCancerF	1.39E-07	5.50E-08	1.30E-09	3.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	498212.5	3607813	2.01E-07	8YrCancerF	1.43E-07	5.66E-08	1.34E-09	3.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	498237.5	3607813	2.06E-07	8YrCancerF	1.47E-07	5.83E-08	1.38E-09	3.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	498262.5	3607813	2.12E-07	8YrCancerF	1.50E-07	6.00E-08	1.42E-09	4.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	498287.5	3607813	2.18E-07	8YrCancerF	1.54E-07	6.17E-08	1.46E-09	4.23E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	498312.5	3607813	2.23E-07	8YrCancerF	1.58E-07	6.35E-08	1.50E-09	4.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	498337.5	3607813	2.29E-07	8YrCancerF	1.62E-07	6.55E-08	1.55E-09	4.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	498362.5	3607813	2.36E-07	8YrCancerF	1.67E-07	6.73E-08	1.59E-09	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	498387.5	3607813	2.42E-07	8YrCancerF	1.71E-07	6.89E-08	1.63E-09	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	498412.5	3607813	2.48E-07	8YrCancerF	1.76E-07	7.09E-08	1.68E-09	4.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	498437.5	3607813	2.55E-07	8YrCancerF	1.81E-07	7.32E-08	1.73E-09	5.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	498462.5	3607813	2.63E-07	8YrCancerF	1.86E-07	7.58E-08	1.79E-09	5.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	498487.5	3607813	2.71E-07	8YrCancerF	1.91E-07	7.85E-08	1.86E-09	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	498512.5	3607813	2.80E-07	8YrCancerF	1.97E-07	8.10E-08	1.92E-09	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	498537.5	3607813	2.89E-07	8YrCancerF	2.03E-07	8.39E-08	1.98E-09	5.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	498562.5	3607813	2.97E-07	8YrCancerF	2.08E-07	8.70E-08	2.06E-09	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	498587.5	3607813	3.05E-07	8YrCancerF	2.13E-07	8.98E-08	2.12E-09	6.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	498612.5	3607813	3.14E-07	8YrCancerF	2.19E-07	9.27E-08	2.19E-09	6.37E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	498637.5	3607813	3.28E-07	8YrCancerF	2.29E-07	9.70E-08	2.29E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	498662.5	3607813	3.42E-07	8YrCancerF	2.39E-07	1.01E-07	2.39E-09	6.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	498687.5	3607813	3.56E-07	8YrCancerF	2.48E-07	1.05E-07	2.49E-09	7.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	498712.5	3607813	3.70E-07	8YrCancerF	2.57E-07	1.10E-07	2.60E-09	7.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	498737.5	3607813	3.84E-07	8YrCancerF	2.66E-07	1.15E-07	2.71E-09	7.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	498762.5	3607813	3.96E-07	8YrCancerF	2.74E-07	1.19E-07	2.82E-09	8.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	498787.5	3607813	4.10E-07	8YrCancerF	2.83E-07	1.23E-07	2.92E-09	8.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	498812.5	3607813	4.34E-07	8YrCancerF	3.00E-07	1.31E-07	3.10E-09	9.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	498837.5	3607813	4.60E-07	8YrCancerF	3.18E-07	1.39E-07	3.29E-09	9.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	498862.5	3607813	4.86E-07	8YrCancerF	3.36E-07	1.47E-07	3.47E-09	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	498887.5	3607813	5.11E-07	8YrCancerF	3.54E-07	1.54E-07	3.64E-09	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	498187.5	3607838	1.91E-07	8YrCancerF	1.36E-07	5.32E-08	1.26E-09	3.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	498212.5	3607838	1.96E-07	8YrCancerF	1.40E-07	5.48E-08	1.30E-09	3.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	498237.5	3607838	2.01E-07	8YrCancerF	1.43E-07	5.64E-08	1.33E-09	3.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	498262.5	3607838	2.07E-07	8YrCancerF	1.47E-07	5.82E-08	1.38E-09	3.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	498287.5	3607838	2.13E-07	8YrCancerF	1.51E-07	5.99E-08	1.42E-09	4.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

328	ALL	498312.5	3607838	2.18E-07	8YrCancerF	1.55E-07	6.16E-08	1.46E-09	4.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	498337.5	3607838	2.23E-07	8YrCancerF	1.58E-07	6.33E-08	1.50E-09	4.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	498362.5	3607838	2.30E-07	8YrCancerF	1.63E-07	6.53E-08	1.55E-09	4.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	498387.5	3607838	2.37E-07	8YrCancerF	1.68E-07	6.73E-08	1.59E-09	4.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	498412.5	3607838	2.44E-07	8YrCancerF	1.73E-07	6.93E-08	1.64E-09	4.75E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	498437.5	3607838	2.51E-07	8YrCancerF	1.77E-07	7.14E-08	1.69E-09	4.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	498462.5	3607838	2.58E-07	8YrCancerF	1.82E-07	7.37E-08	1.74E-09	5.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	498487.5	3607838	2.65E-07	8YrCancerF	1.87E-07	7.60E-08	1.80E-09	5.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	498512.5	3607838	2.73E-07	8YrCancerF	1.93E-07	7.85E-08	1.86E-09	5.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	498537.5	3607838	2.81E-07	8YrCancerF	1.98E-07	8.11E-08	1.92E-09	5.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	498562.5	3607838	2.89E-07	8YrCancerF	2.03E-07	8.37E-08	1.98E-09	5.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	498587.5	3607838	2.96E-07	8YrCancerF	2.08E-07	8.59E-08	2.03E-09	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	498612.5	3607838	3.06E-07	8YrCancerF	2.15E-07	8.90E-08	2.11E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	498637.5	3607838	3.19E-07	8YrCancerF	2.24E-07	9.31E-08	2.20E-09	6.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	498662.5	3607838	3.33E-07	8YrCancerF	2.33E-07	9.70E-08	2.29E-09	6.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	498687.5	3607838	3.46E-07	8YrCancerF	2.42E-07	1.01E-07	2.39E-09	6.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	498712.5	3607838	3.58E-07	8YrCancerF	2.51E-07	1.05E-07	2.48E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	498737.5	3607838	3.70E-07	8YrCancerF	2.59E-07	1.09E-07	2.58E-09	7.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	498762.5	3607838	3.81E-07	8YrCancerF	2.66E-07	1.12E-07	2.66E-09	7.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	498787.5	3607838	3.96E-07	8YrCancerF	2.76E-07	1.17E-07	2.76E-09	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	498812.5	3607838	4.19E-07	8YrCancerF	2.92E-07	1.24E-07	2.93E-09	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	498837.5	3607838	4.43E-07	8YrCancerF	3.09E-07	1.31E-07	3.09E-09	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	498862.5	3607838	4.66E-07	8YrCancerF	3.26E-07	1.37E-07	3.25E-09	9.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	498887.5	3607838	4.89E-07	8YrCancerF	3.42E-07	1.44E-07	3.40E-09	9.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	498312.5	3607863	2.12E-07	8YrCancerF	1.51E-07	5.94E-08	1.40E-09	4.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	498337.5	3607863	2.17E-07	8YrCancerF	1.54E-07	6.08E-08	1.44E-09	4.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	498362.5	3607863	2.23E-07	8YrCancerF	1.59E-07	6.28E-08	1.49E-09	4.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	498387.5	3607863	2.30E-07	8YrCancerF	1.64E-07	6.48E-08	1.53E-09	4.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	498412.5	3607863	2.37E-07	8YrCancerF	1.69E-07	6.69E-08	1.58E-09	4.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	498437.5	3607863	2.44E-07	8YrCancerF	1.74E-07	6.91E-08	1.63E-09	4.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	498462.5	3607863	2.51E-07	8YrCancerF	1.78E-07	7.12E-08	1.68E-09	4.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	498487.5	3607863	2.58E-07	8YrCancerF	1.83E-07	7.33E-08	1.73E-09	5.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	498512.5	3607863	2.66E-07	8YrCancerF	1.88E-07	7.56E-08	1.79E-09	5.18E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	498537.5	3607863	2.73E-07	8YrCancerF	1.94E-07	7.79E-08	1.84E-09	5.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	498562.5	3607863	2.80E-07	8YrCancerF	1.98E-07	8.00E-08	1.89E-09	5.49E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	498587.5	3607863	2.87E-07	8YrCancerF	2.03E-07	8.22E-08	1.94E-09	5.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	498612.5	3607863	2.99E-07	8YrCancerF	2.11E-07	8.57E-08	2.03E-09	5.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	498637.5	3607863	3.11E-07	8YrCancerF	2.20E-07	8.94E-08	2.11E-09	6.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	498662.5	3607863	3.24E-07	8YrCancerF	2.28E-07	9.30E-08	2.20E-09	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	498687.5	3607863	3.35E-07	8YrCancerF	2.36E-07	9.65E-08	2.28E-09	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	498712.5	3607863	3.47E-07	8YrCancerF	2.44E-07	1.00E-07	2.37E-09	6.87E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	498737.5	3607863	3.57E-07	8YrCancerF	2.51E-07	1.03E-07	2.44E-09	7.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	498762.5	3607863	3.67E-07	8YrCancerF	2.58E-07	1.06E-07	2.51E-09	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	498787.5	3607863	3.84E-07	8YrCancerF	2.70E-07	1.11E-07	2.63E-09	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	498812.5	3607863	4.04E-07	8YrCancerF	2.84E-07	1.17E-07	2.77E-09	8.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	498837.5	3607863	4.26E-07	8YrCancerF	3.00E-07	1.23E-07	2.91E-09	8.46E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	498862.5	3607863	4.47E-07	8YrCancerF	3.15E-07	1.29E-07	3.05E-09	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

375	ALL	498437.5	3607888	2.37E-07	8YrCancerF	1.69E-07	6.62E-08	1.57E-09	4.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	498462.5	3607888	2.44E-07	8YrCancerF	1.74E-07	6.85E-08	1.62E-09	4.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	498487.5	3607888	2.51E-07	8YrCancerF	1.79E-07	7.06E-08	1.67E-09	4.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	498512.5	3607888	2.58E-07	8YrCancerF	1.84E-07	7.26E-08	1.72E-09	4.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	498537.5	3607888	2.65E-07	8YrCancerF	1.89E-07	7.47E-08	1.77E-09	5.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	498562.5	3607888	2.71E-07	8YrCancerF	1.93E-07	7.65E-08	1.81E-09	5.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	498587.5	3607888	2.81E-07	8YrCancerF	2.00E-07	7.92E-08	1.87E-09	5.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	498612.5	3607888	2.92E-07	8YrCancerF	2.08E-07	8.27E-08	1.95E-09	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	498637.5	3607888	3.04E-07	8YrCancerF	2.16E-07	8.59E-08	2.03E-09	5.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	498662.5	3607888	3.14E-07	8YrCancerF	2.23E-07	8.90E-08	2.10E-09	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	498687.5	3607888	3.25E-07	8YrCancerF	2.30E-07	9.21E-08	2.18E-09	6.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	498712.5	3607888	3.35E-07	8YrCancerF	2.38E-07	9.51E-08	2.25E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	498737.5	3607888	3.45E-07	8YrCancerF	2.45E-07	9.79E-08	2.31E-09	6.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	498762.5	3607888	3.54E-07	8YrCancerF	2.51E-07	1.00E-07	2.37E-09	6.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	498787.5	3607888	3.71E-07	8YrCancerF	2.63E-07	1.05E-07	2.49E-09	7.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	498812.5	3607888	3.90E-07	8YrCancerF	2.77E-07	1.11E-07	2.62E-09	7.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	498837.5	3607888	4.10E-07	8YrCancerF	2.91E-07	1.16E-07	2.74E-09	7.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	498862.5	3607888	4.29E-07	8YrCancerF	3.05E-07	1.21E-07	2.86E-09	8.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	498562.5	3607913	2.64E-07	8YrCancerF	1.89E-07	7.35E-08	1.74E-09	5.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	498587.5	3607913	2.75E-07	8YrCancerF	1.97E-07	7.66E-08	1.81E-09	5.26E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	498612.5	3607913	2.86E-07	8YrCancerF	2.04E-07	7.97E-08	1.88E-09	5.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	498637.5	3607913	2.96E-07	8YrCancerF	2.11E-07	8.25E-08	1.95E-09	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	498662.5	3607913	3.05E-07	8YrCancerF	2.18E-07	8.52E-08	2.01E-09	5.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	498687.5	3607913	3.15E-07	8YrCancerF	2.25E-07	8.79E-08	2.08E-09	6.04E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	498712.5	3607913	3.24E-07	8YrCancerF	2.32E-07	9.05E-08	2.14E-09	6.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	498737.5	3607913	3.33E-07	8YrCancerF	2.38E-07	9.29E-08	2.20E-09	6.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	498762.5	3607913	3.42E-07	8YrCancerF	2.45E-07	9.54E-08	2.26E-09	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	498787.5	3607913	3.58E-07	8YrCancerF	2.56E-07	9.98E-08	2.36E-09	6.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	498812.5	3607913	3.77E-07	8YrCancerF	2.69E-07	1.05E-07	2.48E-09	7.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	498837.5	3607913	3.95E-07	8YrCancerF	2.83E-07	1.10E-07	2.59E-09	7.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	498687.5	3607938	3.05E-07	8YrCancerF	2.19E-07	8.40E-08	1.99E-09	5.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	498712.5	3607938	3.14E-07	8YrCancerF	2.26E-07	8.62E-08	2.04E-09	5.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	498737.5	3607938	3.22E-07	8YrCancerF	2.32E-07	8.83E-08	2.09E-09	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	498762.5	3607938	3.32E-07	8YrCancerF	2.39E-07	9.08E-08	2.15E-09	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	498787.5	3607938	3.48E-07	8YrCancerF	2.50E-07	9.51E-08	2.25E-09	6.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	498812.5	3607938	3.65E-07	8YrCancerF	2.63E-07	9.96E-08	2.36E-09	6.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	498837.5	3607938	3.81E-07	8YrCancerF	2.75E-07	1.04E-07	2.45E-09	7.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	498787.5	3607963	3.38E-07	8YrCancerF	2.45E-07	9.08E-08	2.15E-09	6.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	498812.5	3607963	3.53E-07	8YrCancerF	2.56E-07	9.46E-08	2.24E-09	6.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

HARP2 - HRACalc (dated 19044) 4/15/2020 9:32:03 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: Cancer
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 8

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 6
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: True
Dermal: True
Mother's milk: True
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|
Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\8yrMERV13\hra\8yrCancerMERV13CancerRisk.csv
Cancer risk total by receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\8yrMERV13\hra\8yrCancerMERV13CancerRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v19044 4/15/2020 9:33:43 AM - Cancer Risk - Input File: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\30yrMERV13\hra\30yrCancerMERV13HRAInpu

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RIS	WATER_RIS	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RISI	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		498037.5	3607613	1.14E-06	30YrCancer	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		498062.5	3607613	1.18E-06	30YrCancer	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		498087.5	3607613	1.21E-06	30YrCancer	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		498112.5	3607613	1.24E-06	30YrCancer	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		498137.5	3607613	1.28E-06	30YrCancer	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		498162.5	3607613	1.31E-06	30YrCancer	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		498187.5	3607613	1.34E-06	30YrCancer	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		498212.5	3607613	1.38E-06	30YrCancer	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		498237.5	3607613	1.43E-06	30YrCancer	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		498262.5	3607613	1.47E-06	30YrCancer	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		498287.5	3607613	1.51E-06	30YrCancer	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		498312.5	3607613	1.55E-06	30YrCancer	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		498337.5	3607613	1.60E-06	30YrCancer	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		498362.5	3607613	1.66E-06	30YrCancer	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		498387.5	3607613	1.73E-06	30YrCancer	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		498412.5	3607613	1.81E-06	30YrCancer	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		498437.5	3607613	1.89E-06	30YrCancer	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		498462.5	3607613	1.97E-06	30YrCancer	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		498487.5	3607613	2.05E-06	30YrCancer	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		498512.5	3607613	2.13E-06	30YrCancer	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		498537.5	3607613	2.21E-06	30YrCancer	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		498562.5	3607613	2.30E-06	30YrCancer	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		498587.5	3607613	2.40E-06	30YrCancer	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		498612.5	3607613	2.50E-06	30YrCancer	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		498637.5	3607613	2.62E-06	30YrCancer	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		498662.5	3607613	2.75E-06	30YrCancer	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		498687.5	3607613	2.90E-06	30YrCancer	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		498712.5	3607613	3.06E-06	30YrCancer	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		498737.5	3607613	3.22E-06	30YrCancer	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		498762.5	3607613	3.40E-06	30YrCancer	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		498787.5	3607613	3.59E-06	30YrCancer	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		498812.5	3607613	3.82E-06	30YrCancer	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		498837.5	3607613	4.11E-06	30YrCancer	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		498862.5	3607613	4.44E-06	30YrCancer	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		498887.5	3607613	4.83E-06	30YrCancer	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		498912.5	3607613	5.31E-06	30YrCancer	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		498937.5	3607613	5.90E-06	30YrCancer	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		498962.5	3607613	6.61E-06	30YrCancer	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		498037.5	3607638	1.12E-06	30YrCancer	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		498062.5	3607638	1.15E-06	30YrCancer	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		498087.5	3607638	1.18E-06	30YrCancer	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		498112.5	3607638	1.21E-06	30YrCancer	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		498137.5	3607638	1.25E-06	30YrCancer	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		498162.5	3607638	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		498187.5	3607638	1.30E-06	30YrCancer	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

46	ALL	498212.5	3607638	1.34E-06	30YrCancel	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	498237.5	3607638	1.38E-06	30YrCancel	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	498262.5	3607638	1.41E-06	30YrCancel	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	498287.5	3607638	1.45E-06	30YrCancel	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	498312.5	3607638	1.51E-06	30YrCancel	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	498337.5	3607638	1.57E-06	30YrCancel	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	498362.5	3607638	1.64E-06	30YrCancel	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	498387.5	3607638	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	498412.5	3607638	1.77E-06	30YrCancel	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	498437.5	3607638	1.84E-06	30YrCancel	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	498462.5	3607638	1.92E-06	30YrCancel	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	498487.5	3607638	1.99E-06	30YrCancel	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	498512.5	3607638	2.07E-06	30YrCancel	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	498537.5	3607638	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	498562.5	3607638	2.23E-06	30YrCancel	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	498587.5	3607638	2.31E-06	30YrCancel	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	498612.5	3607638	2.40E-06	30YrCancel	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	498637.5	3607638	2.51E-06	30YrCancel	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	498662.5	3607638	2.64E-06	30YrCancel	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	498687.5	3607638	2.78E-06	30YrCancel	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	498712.5	3607638	2.93E-06	30YrCancel	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	498737.5	3607638	3.08E-06	30YrCancel	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	498762.5	3607638	3.23E-06	30YrCancel	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	498787.5	3607638	3.39E-06	30YrCancel	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	498812.5	3607638	3.58E-06	30YrCancel	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	498837.5	3607638	3.85E-06	30YrCancel	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	498862.5	3607638	4.13E-06	30YrCancel	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	498887.5	3607638	4.48E-06	30YrCancel	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	498912.5	3607638	4.89E-06	30YrCancel	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	498937.5	3607638	5.40E-06	30YrCancel	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	498962.5	3607638	6.02E-06	30YrCancel	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	498037.5	3607663	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	498062.5	3607663	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	498087.5	3607663	1.15E-06	30YrCancel	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	498112.5	3607663	1.18E-06	30YrCancel	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	498137.5	3607663	1.21E-06	30YrCancel	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	498162.5	3607663	1.23E-06	30YrCancel	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	498187.5	3607663	1.26E-06	30YrCancel	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	498212.5	3607663	1.29E-06	30YrCancel	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	498237.5	3607663	1.33E-06	30YrCancel	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	498262.5	3607663	1.38E-06	30YrCancel	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	498287.5	3607663	1.43E-06	30YrCancel	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	498312.5	3607663	1.49E-06	30YrCancel	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	498337.5	3607663	1.55E-06	30YrCancel	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	498362.5	3607663	1.61E-06	30YrCancel	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	498387.5	3607663	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	498412.5	3607663	1.73E-06	30YrCancel	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

93	ALL	498437.5	3607663	1.80E-06	30YrCancer	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	498462.5	3607663	1.86E-06	30YrCancer	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	498487.5	3607663	1.93E-06	30YrCancer	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	498512.5	3607663	2.00E-06	30YrCancer	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	498537.5	3607663	2.07E-06	30YrCancer	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	498562.5	3607663	2.15E-06	30YrCancer	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	498587.5	3607663	2.22E-06	30YrCancer	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	498612.5	3607663	2.29E-06	30YrCancer	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	498637.5	3607663	2.39E-06	30YrCancer	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	498662.5	3607663	2.52E-06	30YrCancer	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	498687.5	3607663	2.66E-06	30YrCancer	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	498712.5	3607663	2.79E-06	30YrCancer	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	498737.5	3607663	2.93E-06	30YrCancer	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	498762.5	3607663	3.06E-06	30YrCancer	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	498787.5	3607663	3.19E-06	30YrCancer	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	498812.5	3607663	3.35E-06	30YrCancer	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	498837.5	3607663	3.58E-06	30YrCancer	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	498862.5	3607663	3.80E-06	30YrCancer	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	498887.5	3607663	4.13E-06	30YrCancer	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	498912.5	3607663	4.52E-06	30YrCancer	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	498937.5	3607663	4.94E-06	30YrCancer	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	498962.5	3607663	5.46E-06	30YrCancer	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	498062.5	3607688	1.10E-06	30YrCancer	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	498087.5	3607688	1.12E-06	30YrCancer	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	498112.5	3607688	1.15E-06	30YrCancer	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	498137.5	3607688	1.17E-06	30YrCancer	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	498162.5	3607688	1.19E-06	30YrCancer	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	498187.5	3607688	1.22E-06	30YrCancer	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	498212.5	3607688	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	498237.5	3607688	1.32E-06	30YrCancer	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	498262.5	3607688	1.36E-06	30YrCancer	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	498287.5	3607688	1.41E-06	30YrCancer	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	498312.5	3607688	1.46E-06	30YrCancer	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	498337.5	3607688	1.52E-06	30YrCancer	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	498362.5	3607688	1.57E-06	30YrCancer	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	498387.5	3607688	1.63E-06	30YrCancer	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	498412.5	3607688	1.69E-06	30YrCancer	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	498437.5	3607688	1.75E-06	30YrCancer	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	498462.5	3607688	1.81E-06	30YrCancer	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	498487.5	3607688	1.87E-06	30YrCancer	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	498512.5	3607688	1.93E-06	30YrCancer	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	498537.5	3607688	2.00E-06	30YrCancer	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	498562.5	3607688	2.06E-06	30YrCancer	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	498587.5	3607688	2.13E-06	30YrCancer	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	498612.5	3607688	2.18E-06	30YrCancer	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	498637.5	3607688	2.27E-06	30YrCancer	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	498662.5	3607688	2.40E-06	30YrCancer	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

140	ALL	498687.5	3607688	2.53E-06	30YrCancel	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	498712.5	3607688	2.66E-06	30YrCancel	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	498737.5	3607688	2.78E-06	30YrCancel	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	498762.5	3607688	2.90E-06	30YrCancel	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	498787.5	3607688	3.00E-06	30YrCancel	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	498812.5	3607688	3.11E-06	30YrCancel	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	498837.5	3607688	3.29E-06	30YrCancel	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	498862.5	3607688	3.55E-06	30YrCancel	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	498887.5	3607688	3.87E-06	30YrCancel	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	498912.5	3607688	4.21E-06	30YrCancel	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	498937.5	3607688	4.55E-06	30YrCancel	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	498062.5	3607713	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	498087.5	3607713	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	498112.5	3607713	1.11E-06	30YrCancel	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	498137.5	3607713	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	498162.5	3607713	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	498187.5	3607713	1.20E-06	30YrCancel	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	498212.5	3607713	1.25E-06	30YrCancel	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	498237.5	3607713	1.30E-06	30YrCancel	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	498262.5	3607713	1.34E-06	30YrCancel	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	498287.5	3607713	1.39E-06	30YrCancel	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	498312.5	3607713	1.44E-06	30YrCancel	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	498337.5	3607713	1.48E-06	30YrCancel	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	498362.5	3607713	1.53E-06	30YrCancel	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	498387.5	3607713	1.58E-06	30YrCancel	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	498412.5	3607713	1.64E-06	30YrCancel	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	498437.5	3607713	1.69E-06	30YrCancel	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	498462.5	3607713	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	498487.5	3607713	1.80E-06	30YrCancel	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	498512.5	3607713	1.86E-06	30YrCancel	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	498537.5	3607713	1.92E-06	30YrCancel	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	498562.5	3607713	1.97E-06	30YrCancel	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	498587.5	3607713	2.03E-06	30YrCancel	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	498612.5	3607713	2.07E-06	30YrCancel	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	498637.5	3607713	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	498662.5	3607713	2.29E-06	30YrCancel	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	498687.5	3607713	2.40E-06	30YrCancel	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	498712.5	3607713	2.52E-06	30YrCancel	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	498737.5	3607713	2.63E-06	30YrCancel	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	498762.5	3607713	2.74E-06	30YrCancel	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	498787.5	3607713	2.82E-06	30YrCancel	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	498812.5	3607713	2.89E-06	30YrCancel	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	498837.5	3607713	3.09E-06	30YrCancel	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	498862.5	3607713	3.33E-06	30YrCancel	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	498887.5	3607713	3.61E-06	30YrCancel	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	498912.5	3607713	3.89E-06	30YrCancel	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	498937.5	3607713	4.18E-06	30YrCancel	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

187	ALL	498062.5	3607738	1.03E-06	30YrCancer	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	498087.5	3607738	1.05E-06	30YrCancer	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	498112.5	3607738	1.06E-06	30YrCancer	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	498137.5	3607738	1.10E-06	30YrCancer	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	498162.5	3607738	1.14E-06	30YrCancer	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	498187.5	3607738	1.19E-06	30YrCancer	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	498212.5	3607738	1.23E-06	30YrCancer	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	498237.5	3607738	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	498262.5	3607738	1.31E-06	30YrCancer	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	498287.5	3607738	1.36E-06	30YrCancer	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	498312.5	3607738	1.40E-06	30YrCancer	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	498337.5	3607738	1.44E-06	30YrCancer	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	498362.5	3607738	1.49E-06	30YrCancer	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	498387.5	3607738	1.53E-06	30YrCancer	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	498412.5	3607738	1.58E-06	30YrCancer	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	498437.5	3607738	1.63E-06	30YrCancer	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	498462.5	3607738	1.68E-06	30YrCancer	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	498487.5	3607738	1.73E-06	30YrCancer	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	498512.5	3607738	1.79E-06	30YrCancer	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	498537.5	3607738	1.84E-06	30YrCancer	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	498562.5	3607738	1.89E-06	30YrCancer	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	498587.5	3607738	1.92E-06	30YrCancer	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	498612.5	3607738	1.96E-06	30YrCancer	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	498637.5	3607738	2.05E-06	30YrCancer	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	498662.5	3607738	2.17E-06	30YrCancer	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	498687.5	3607738	2.28E-06	30YrCancer	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	498712.5	3607738	2.38E-06	30YrCancer	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	498737.5	3607738	2.48E-06	30YrCancer	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	498762.5	3607738	2.57E-06	30YrCancer	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	498787.5	3607738	2.63E-06	30YrCancer	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	498812.5	3607738	2.69E-06	30YrCancer	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	498837.5	3607738	2.90E-06	30YrCancer	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	498862.5	3607738	3.13E-06	30YrCancer	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	498887.5	3607738	3.36E-06	30YrCancer	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	498912.5	3607738	3.59E-06	30YrCancer	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	498062.5	3607763	9.96E-07	30YrCancer	9.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	498087.5	3607763	1.01E-06	30YrCancer	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	498112.5	3607763	1.04E-06	30YrCancer	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	498137.5	3607763	1.08E-06	30YrCancer	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	498162.5	3607763	1.12E-06	30YrCancer	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	498187.5	3607763	1.16E-06	30YrCancer	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	498212.5	3607763	1.20E-06	30YrCancer	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	498237.5	3607763	1.23E-06	30YrCancer	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	498262.5	3607763	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	498287.5	3607763	1.31E-06	30YrCancer	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	498312.5	3607763	1.35E-06	30YrCancer	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	498337.5	3607763	1.39E-06	30YrCancer	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

234	ALL	498362.5	3607763	1.43E-06	30YrCancel	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	498387.5	3607763	1.48E-06	30YrCancel	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	498412.5	3607763	1.52E-06	30YrCancel	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	498437.5	3607763	1.57E-06	30YrCancel	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	498462.5	3607763	1.61E-06	30YrCancel	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	498487.5	3607763	1.66E-06	30YrCancel	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	498512.5	3607763	1.71E-06	30YrCancel	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	498537.5	3607763	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	498562.5	3607763	1.80E-06	30YrCancel	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	498587.5	3607763	1.82E-06	30YrCancel	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	498612.5	3607763	1.86E-06	30YrCancel	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	498637.5	3607763	1.95E-06	30YrCancel	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	498662.5	3607763	2.06E-06	30YrCancel	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	498687.5	3607763	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	498712.5	3607763	2.24E-06	30YrCancel	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	498737.5	3607763	2.33E-06	30YrCancel	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	498762.5	3607763	2.39E-06	30YrCancel	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	498787.5	3607763	2.43E-06	30YrCancel	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	498812.5	3607763	2.52E-06	30YrCancel	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	498837.5	3607763	2.72E-06	30YrCancel	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	498862.5	3607763	2.93E-06	30YrCancel	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	498887.5	3607763	3.12E-06	30YrCancel	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	498912.5	3607763	3.31E-06	30YrCancel	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	498087.5	3607788	9.90E-07	30YrCancel	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	498112.5	3607788	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	498137.5	3607788	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	498162.5	3607788	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	498187.5	3607788	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	498212.5	3607788	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	498237.5	3607788	1.19E-06	30YrCancel	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	498262.5	3607788	1.22E-06	30YrCancel	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	498287.5	3607788	1.26E-06	30YrCancel	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	498312.5	3607788	1.29E-06	30YrCancel	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	498337.5	3607788	1.33E-06	30YrCancel	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	498362.5	3607788	1.37E-06	30YrCancel	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	498387.5	3607788	1.41E-06	30YrCancel	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	498412.5	3607788	1.46E-06	30YrCancel	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	498437.5	3607788	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	498462.5	3607788	1.54E-06	30YrCancel	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	498487.5	3607788	1.57E-06	30YrCancel	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	498512.5	3607788	1.62E-06	30YrCancel	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	498537.5	3607788	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	498562.5	3607788	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	498587.5	3607788	1.72E-06	30YrCancel	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	498612.5	3607788	1.76E-06	30YrCancel	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	498637.5	3607788	1.85E-06	30YrCancel	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	498662.5	3607788	1.95E-06	30YrCancel	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

281	ALL	498687.5	3607788	2.03E-06	30YrCancer	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	498712.5	3607788	2.11E-06	30YrCancer	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	498737.5	3607788	2.17E-06	30YrCancer	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	498762.5	3607788	2.21E-06	30YrCancer	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	498787.5	3607788	2.25E-06	30YrCancer	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	498812.5	3607788	2.37E-06	30YrCancer	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	498837.5	3607788	2.55E-06	30YrCancer	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	498862.5	3607788	2.73E-06	30YrCancer	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	498887.5	3607788	2.89E-06	30YrCancer	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	498087.5	3607813	9.75E-07	30YrCancer	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	498112.5	3607813	1.01E-06	30YrCancer	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	498137.5	3607813	1.04E-06	30YrCancer	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	498162.5	3607813	1.06E-06	30YrCancer	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	498187.5	3607813	1.08E-06	30YrCancer	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	498212.5	3607813	1.11E-06	30YrCancer	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	498237.5	3607813	1.14E-06	30YrCancer	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	498262.5	3607813	1.17E-06	30YrCancer	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	498287.5	3607813	1.21E-06	30YrCancer	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	498312.5	3607813	1.24E-06	30YrCancer	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	498337.5	3607813	1.26E-06	30YrCancer	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	498362.5	3607813	1.30E-06	30YrCancer	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	498387.5	3607813	1.35E-06	30YrCancer	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	498412.5	3607813	1.39E-06	30YrCancer	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	498437.5	3607813	1.42E-06	30YrCancer	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	498462.5	3607813	1.46E-06	30YrCancer	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	498487.5	3607813	1.49E-06	30YrCancer	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	498512.5	3607813	1.54E-06	30YrCancer	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	498537.5	3607813	1.58E-06	30YrCancer	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	498562.5	3607813	1.61E-06	30YrCancer	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	498587.5	3607813	1.63E-06	30YrCancer	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	498612.5	3607813	1.67E-06	30YrCancer	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	498637.5	3607813	1.75E-06	30YrCancer	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	498662.5	3607813	1.84E-06	30YrCancer	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	498687.5	3607813	1.91E-06	30YrCancer	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	498712.5	3607813	1.98E-06	30YrCancer	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	498737.5	3607813	2.02E-06	30YrCancer	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	498762.5	3607813	2.05E-06	30YrCancer	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	498787.5	3607813	2.09E-06	30YrCancer	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	498812.5	3607813	2.23E-06	30YrCancer	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	498837.5	3607813	2.39E-06	30YrCancer	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	498862.5	3607813	2.54E-06	30YrCancer	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	498887.5	3607813	2.68E-06	30YrCancer	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	498187.5	3607838	1.03E-06	30YrCancer	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	498212.5	3607838	1.06E-06	30YrCancer	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	498237.5	3607838	1.09E-06	30YrCancer	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	498262.5	3607838	1.12E-06	30YrCancer	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	498287.5	3607838	1.15E-06	30YrCancer	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

328	ALL	498312.5	3607838	1.17E-06	30YrCancer	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	498337.5	3607838	1.20E-06	30YrCancer	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	498362.5	3607838	1.24E-06	30YrCancer	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	498387.5	3607838	1.28E-06	30YrCancer	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	498412.5	3607838	1.32E-06	30YrCancer	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	498437.5	3607838	1.35E-06	30YrCancer	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	498462.5	3607838	1.38E-06	30YrCancer	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	498487.5	3607838	1.41E-06	30YrCancer	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	498512.5	3607838	1.45E-06	30YrCancer	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	498537.5	3607838	1.49E-06	30YrCancer	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	498562.5	3607838	1.52E-06	30YrCancer	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	498587.5	3607838	1.54E-06	30YrCancer	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	498612.5	3607838	1.58E-06	30YrCancer	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	498637.5	3607838	1.66E-06	30YrCancer	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	498662.5	3607838	1.74E-06	30YrCancer	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	498687.5	3607838	1.80E-06	30YrCancer	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	498712.5	3607838	1.85E-06	30YrCancer	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	498737.5	3607838	1.88E-06	30YrCancer	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	498762.5	3607838	1.91E-06	30YrCancer	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	498787.5	3607838	1.96E-06	30YrCancer	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	498812.5	3607838	2.09E-06	30YrCancer	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	498837.5	3607838	2.22E-06	30YrCancer	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	498862.5	3607838	2.36E-06	30YrCancer	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	498887.5	3607838	2.47E-06	30YrCancer	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	498312.5	3607863	1.11E-06	30YrCancer	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	498337.5	3607863	1.13E-06	30YrCancer	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	498362.5	3607863	1.17E-06	30YrCancer	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	498387.5	3607863	1.20E-06	30YrCancer	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	498412.5	3607863	1.24E-06	30YrCancer	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	498437.5	3607863	1.28E-06	30YrCancer	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	498462.5	3607863	1.31E-06	30YrCancer	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	498487.5	3607863	1.34E-06	30YrCancer	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	498512.5	3607863	1.37E-06	30YrCancer	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	498537.5	3607863	1.40E-06	30YrCancer	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	498562.5	3607863	1.43E-06	30YrCancer	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	498587.5	3607863	1.45E-06	30YrCancer	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	498612.5	3607863	1.51E-06	30YrCancer	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	498637.5	3607863	1.58E-06	30YrCancer	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	498662.5	3607863	1.64E-06	30YrCancer	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	498687.5	3607863	1.69E-06	30YrCancer	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	498712.5	3607863	1.73E-06	30YrCancer	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	498737.5	3607863	1.75E-06	30YrCancer	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	498762.5	3607863	1.77E-06	30YrCancer	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	498787.5	3607863	1.85E-06	30YrCancer	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	498812.5	3607863	1.95E-06	30YrCancer	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	498837.5	3607863	2.07E-06	30YrCancer	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	498862.5	3607863	2.18E-06	30YrCancer	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

375	ALL	498437.5	3607888	1.20E-06	30YrCancer	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	498462.5	3607888	1.24E-06	30YrCancer	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	498487.5	3607888	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	498512.5	3607888	1.29E-06	30YrCancer	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	498537.5	3607888	1.32E-06	30YrCancer	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	498562.5	3607888	1.34E-06	30YrCancer	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	498587.5	3607888	1.38E-06	30YrCancer	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	498612.5	3607888	1.44E-06	30YrCancer	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	498637.5	3607888	1.49E-06	30YrCancer	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	498662.5	3607888	1.54E-06	30YrCancer	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	498687.5	3607888	1.58E-06	30YrCancer	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	498712.5	3607888	1.61E-06	30YrCancer	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	498737.5	3607888	1.64E-06	30YrCancer	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	498762.5	3607888	1.66E-06	30YrCancer	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	498787.5	3607888	1.73E-06	30YrCancer	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	498812.5	3607888	1.82E-06	30YrCancer	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	498837.5	3607888	1.92E-06	30YrCancer	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	498862.5	3607888	2.01E-06	30YrCancer	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	498562.5	3607913	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	498587.5	3607913	1.32E-06	30YrCancer	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	498612.5	3607913	1.37E-06	30YrCancer	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	498637.5	3607913	1.41E-06	30YrCancer	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	498662.5	3607913	1.45E-06	30YrCancer	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	498687.5	3607913	1.48E-06	30YrCancer	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	498712.5	3607913	1.51E-06	30YrCancer	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	498737.5	3607913	1.53E-06	30YrCancer	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	498762.5	3607913	1.55E-06	30YrCancer	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	498787.5	3607913	1.62E-06	30YrCancer	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	498812.5	3607913	1.71E-06	30YrCancer	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	498837.5	3607913	1.80E-06	30YrCancer	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	498687.5	3607938	1.39E-06	30YrCancer	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	498712.5	3607938	1.41E-06	30YrCancer	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	498737.5	3607938	1.43E-06	30YrCancer	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	498762.5	3607938	1.46E-06	30YrCancer	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	498787.5	3607938	1.53E-06	30YrCancer	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	498812.5	3607938	1.60E-06	30YrCancer	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	498837.5	3607938	1.68E-06	30YrCancer	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	498787.5	3607963	1.44E-06	30YrCancer	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	498812.5	3607963	1.50E-06	30YrCancer	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

HARP2 - HRACalc (dated 19044) 4/15/2020 9:33:43 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: Cancer
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 30

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 0
2<16 Years Bin: 14
16<30 Years Bin: 14
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: True
Dermal: True
Mother's milk: True
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
3rd Trimester to 16 years: OFF
16 years to 70 years: ON

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|
Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\30yrMERV13\hra\30yrCancerMERV13CancerRisk.csv
Cancer risk total by receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\30yrMERV13\hra\30yrCancerMERV13CancerRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v19044 4/15/2020 9:46:13 AM - Acute Risk - Input File: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\Acute\hra\AcuteMERV13HRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		498037.5	3607613	NonCancer	3.58E-04	2.89E-02	2.70E-03	0.00E+00	2.94E-07	1.91E-03	1.45E-04	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.89E-02
2	ALL		498062.5	3607613	NonCancer	4.18E-04	2.95E-02	2.95E-03	0.00E+00	2.99E-07	2.00E-03	1.50E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.95E-02
3	ALL		498087.5	3607613	NonCancer	4.49E-04	3.00E-02	3.08E-03	0.00E+00	3.04E-07	2.06E-03	1.53E-04	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	3.00E-02
4	ALL		498112.5	3607613	NonCancer	4.86E-04	3.05E-02	3.24E-03	0.00E+00	3.09E-07	2.13E-03	1.57E-04	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	3.05E-02
5	ALL		498137.5	3607613	NonCancer	5.05E-04	3.10E-02	3.33E-03	0.00E+00	3.14E-07	2.17E-03	1.60E-04	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.10E-02
6	ALL		498162.5	3607613	NonCancer	4.58E-04	3.13E-02	3.18E-03	0.00E+00	3.18E-07	2.15E-03	1.60E-04	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	3.13E-02
7	ALL		498187.5	3607613	NonCancer	4.04E-04	3.17E-02	3.01E-03	0.00E+00	3.23E-07	2.12E-03	1.60E-04	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	3.17E-02
8	ALL		498212.5	3607613	NonCancer	5.08E-04	3.25E-02	3.41E-03	0.00E+00	3.29E-07	2.25E-03	1.66E-04	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.25E-02
9	ALL		498237.5	3607613	NonCancer	5.33E-04	3.30E-02	3.53E-03	0.00E+00	3.35E-07	2.31E-03	1.70E-04	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	3.30E-02
10	ALL		498262.5	3607613	NonCancer	5.19E-04	3.36E-02	3.51E-03	0.00E+00	3.41E-07	2.33E-03	1.72E-04	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.36E-02
11	ALL		498287.5	3607613	NonCancer	4.83E-04	3.41E-02	3.41E-03	0.00E+00	3.46E-07	2.32E-03	1.73E-04	0.00E+00	1.47E-04	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	3.41E-02
12	ALL		498312.5	3607613	NonCancer	4.50E-04	3.45E-02	3.31E-03	0.00E+00	3.51E-07	2.31E-03	1.74E-04	0.00E+00	1.49E-04	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	3.45E-02
13	ALL		498337.5	3607613	NonCancer	4.66E-04	3.52E-02	3.40E-03	0.00E+00	3.58E-07	2.36E-03	1.78E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	3.52E-02
14	ALL		498362.5	3607613	NonCancer	5.61E-04	3.61E-02	3.78E-03	0.00E+00	3.66E-07	2.50E-03	1.85E-04	0.00E+00	1.56E-04	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	3.61E-02
15	ALL		498387.5	3607613	NonCancer	6.03E-04	3.70E-02	3.98E-03	0.00E+00	3.75E-07	2.59E-03	1.90E-04	0.00E+00	1.59E-04	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	3.70E-02
16	ALL		498412.5	3607613	NonCancer	6.74E-04	3.80E-02	4.28E-03	0.00E+00	3.85E-07	2.71E-03	1.97E-04	0.00E+00	1.64E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.80E-02
17	ALL		498437.5	3607613	NonCancer	7.51E-04	3.90E-02	4.60E-03	0.00E+00	3.94E-07	2.84E-03	2.04E-04	0.00E+00	1.68E-04	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	3.90E-02
18	ALL		498462.5	3607613	NonCancer	7.93E-04	3.99E-02	4.80E-03	0.00E+00	4.03E-07	2.93E-03	2.10E-04	0.00E+00	1.72E-04	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	3.99E-02
19	ALL		498487.5	3607613	NonCancer	8.41E-04	4.09E-02	5.02E-03	0.00E+00	4.13E-07	3.03E-03	2.16E-04	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	4.09E-02
20	ALL		498512.5	3607613	NonCancer	8.68E-04	4.19E-02	5.16E-03	0.00E+00	4.22E-07	3.11E-03	2.21E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	4.19E-02
21	ALL		498537.5	3607613	NonCancer	8.54E-04	4.28E-02	5.16E-03	0.00E+00	4.32E-07	3.14E-03	2.25E-04	0.00E+00	1.84E-04	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	4.28E-02
22	ALL		498562.5	3607613	NonCancer	8.16E-04	4.37E-02	5.07E-03	0.00E+00	4.42E-07	3.16E-03	2.28E-04	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	4.37E-02
23	ALL		498587.5	3607613	NonCancer	7.93E-04	4.47E-02	5.03E-03	0.00E+00	4.52E-07	3.19E-03	2.32E-04	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	4.47E-02
24	ALL		498612.5	3607613	NonCancer	8.17E-04	4.58E-02	5.17E-03	0.00E+00	4.63E-07	3.27E-03	2.38E-04	0.00E+00	1.97E-04	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	4.58E-02
25	ALL		498637.5	3607613	NonCancer	8.62E-04	4.70E-02	5.39E-03	0.00E+00	4.76E-07	3.38E-03	2.45E-04	0.00E+00	2.02E-04	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	4.70E-02
26	ALL		498662.5	3607613	NonCancer	8.99E-04	4.84E-02	5.60E-03	0.00E+00	4.90E-07	3.50E-03	2.53E-04	0.00E+00	2.08E-04	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	4.84E-02
27	ALL		498687.5	3607613	NonCancer	9.37E-04	4.99E-02	5.80E-03	0.00E+00	5.05E-07	3.61E-03	2.61E-04	0.00E+00	2.15E-04	0.00E+00	0.00E+00	2.49E-03	0.00E+00	0.00E+00	4.99E-02
28	ALL		498712.5	3607613	NonCancer	9.78E-04	5.15E-02	6.03E-03	0.00E+00	5.20E-07	3.74E-03	2.69E-04	0.00E+00	2.21E-04	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	5.15E-02
29	ALL		498737.5	3607613	NonCancer	1.01E-03	5.31E-02	6.21E-03	0.00E+00	5.37E-07	3.85E-03	2.77E-04	0.00E+00	2.28E-04	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	5.31E-02
30	ALL		498762.5	3607613	NonCancer	1.02E-03	5.47E-02	6.35E-03	0.00E+00	5.53E-07	3.95E-03	2.86E-04	0.00E+00	2.35E-04	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	5.47E-02
31	ALL		498787.5	3607613	NonCancer	1.01E-03	5.64E-02	6.39E-03	0.00E+00	5.71E-07	4.03E-03	2.93E-04	0.00E+00	2.43E-04	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	5.64E-02
32	ALL		498812.5	3607613	NonCancer	1.01E-03	5.84E-02	6.47E-03	0.00E+00	5.91E-07	4.14E-03	3.02E-04	0.00E+00	2.52E-04	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	5.84E-02
33	ALL		498837.5	3607613	NonCancer	1.09E-03	6.10E-02	6.89E-03	0.00E+00	6.17E-07	4.36E-03	3.17E-04	0.00E+00	2.62E-04	0.00E+00	0.00E+00	3.04E-03	0.00E+00	0.00E+00	6.10E-02
34	ALL		498862.5	3607613	NonCancer	1.17E-03	6.38E-02	7.33E-03	0.00E+00	6.45E-07	4.59E-03	3.32E-04	0.00E+00	2.74E-04	0.00E+00	0.00E+00	3.18E-03	0.00E+00	0.00E+00	6.38E-02
35	ALL		498887.5	3607613	NonCancer	1.29E-03	6.70E-02	7.91E-03	0.00E+00	6.77E-07	4.88E-03	3.51E-04	0.00E+00	2.88E-04	0.00E+00	0.00E+00	3.34E-03	0.00E+00	0.00E+00	6.70E-02
36	ALL		498912.5	3607613	NonCancer	1.47E-03	7.09E-02	8.73E-03	0.00E+00	7.15E-07	5.25E-03	3.74E-04	0.00E+00	3.04E-04	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	7.09E-02
37	ALL		498937.5	3607613	NonCancer	1.56E-03	7.51E-02	9.27E-03	0.00E+00	7.57E-07	5.57E-03	3.97E-04	0.00E+00	3.22E-04	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	7.51E-02
38	ALL		498962.5	3607613	NonCancer	1.62E-03	8.00E-02	9.75E-03	0.00E+00	8.07E-07	5.90E-03	4.21E-04	0.00E+00	3.44E-04	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	8.00E-02
39	ALL		498037.5	3607638	NonCancer	3.08E-04	2.83E-02	2.50E-03	0.00E+00	2.89E-07	1.84E-03	1.41E-04	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.83E-02
40	ALL		498062.5	3607638	NonCancer	3.55E-04	2.89E-02	2.69E-03	0.00E+00	2.94E-07	1.91E-03	1.45E-04	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.89E-02
41	ALL		498087.5	3607638	NonCancer	3.77E-04	2.93E-02	2.79E-03	0.00E+00	2.98E-07	1.96E-03	1.48E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.93E-02
42	ALL		498112.5	3607638	NonCancer	3.92E-04	2.98E-02	2.87E-03	0.00E+00	3.03E-07	2.00E-03	1.51E-04	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.98E-02
43	ALL		498137.5	3607638	NonCancer	3.95E-04	3.03E-02	2.90E-03	0.00E+00	3.08E-07	2.03E-03	1.53E-04	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	3.03E-02
44	ALL		498162.5	3607638	NonCancer	3.55E-04	3.06E-02	2.78E-03	0.00E+00	3.11E-07	2.01E-03	1.53E-04	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	3.06E-02
45	ALL		498187.5	3607638	NonCancer	3.60E-04	3.09E-02	2.81E-03	0.00E+00	3.15E-07	2.03E-03	1.55E-04	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.09E-02

46	ALL	498212.5	3607638	NonCancer	3.81E-04	3.15E-02	2.92E-03	0.00E+00	3.21E-07	2.08E-03	1.58E-04	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	3.15E-02
47	ALL	498237.5	3607638	NonCancer	3.87E-04	3.20E-02	2.96E-03	0.00E+00	3.26E-07	2.12E-03	1.61E-04	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.20E-02
48	ALL	498262.5	3607638	NonCancer	3.87E-04	3.25E-02	2.98E-03	0.00E+00	3.31E-07	2.14E-03	1.63E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	3.25E-02
49	ALL	498287.5	3607638	NonCancer	4.02E-04	3.30E-02	3.06E-03	0.00E+00	3.36E-07	2.18E-03	1.66E-04	0.00E+00	1.43E-04	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	3.30E-02
50	ALL	498312.5	3607638	NonCancer	4.30E-04	3.38E-02	3.20E-03	0.00E+00	3.44E-07	2.25E-03	1.70E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.38E-02
51	ALL	498337.5	3607638	NonCancer	5.07E-04	3.47E-02	3.52E-03	0.00E+00	3.52E-07	2.37E-03	1.77E-04	0.00E+00	1.50E-04	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	3.47E-02
52	ALL	498362.5	3607638	NonCancer	5.88E-04	3.56E-02	3.85E-03	0.00E+00	3.60E-07	2.50E-03	1.83E-04	0.00E+00	1.53E-04	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	3.56E-02
53	ALL	498387.5	3607638	NonCancer	6.37E-04	3.64E-02	4.07E-03	0.00E+00	3.69E-07	2.59E-03	1.89E-04	0.00E+00	1.57E-04	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	3.64E-02
54	ALL	498412.5	3607638	NonCancer	6.81E-04	3.73E-02	4.27E-03	0.00E+00	3.77E-07	2.68E-03	1.94E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	3.73E-02
55	ALL	498437.5	3607638	NonCancer	7.58E-04	3.82E-02	4.59E-03	0.00E+00	3.86E-07	2.80E-03	2.01E-04	0.00E+00	1.64E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.82E-02
56	ALL	498462.5	3607638	NonCancer	7.87E-04	3.91E-02	4.73E-03	0.00E+00	3.95E-07	2.88E-03	2.06E-04	0.00E+00	1.68E-04	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	3.91E-02
57	ALL	498487.5	3607638	NonCancer	8.22E-04	4.00E-02	4.90E-03	0.00E+00	4.03E-07	2.96E-03	2.11E-04	0.00E+00	1.72E-04	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	4.00E-02
58	ALL	498512.5	3607638	NonCancer	8.46E-04	4.09E-02	5.03E-03	0.00E+00	4.12E-07	3.03E-03	2.16E-04	0.00E+00	1.75E-04	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	4.09E-02
59	ALL	498537.5	3607638	NonCancer	8.26E-04	4.17E-02	5.00E-03	0.00E+00	4.21E-07	3.06E-03	2.19E-04	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	4.17E-02
60	ALL	498562.5	3607638	NonCancer	7.78E-04	4.26E-02	4.87E-03	0.00E+00	4.31E-07	3.06E-03	2.22E-04	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	4.26E-02
61	ALL	498587.5	3607638	NonCancer	7.34E-04	4.34E-02	4.76E-03	0.00E+00	4.40E-07	3.07E-03	2.24E-04	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	4.34E-02
62	ALL	498612.5	3607638	NonCancer	7.61E-04	4.44E-02	4.90E-03	0.00E+00	4.50E-07	3.14E-03	2.30E-04	0.00E+00	1.91E-04	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	4.44E-02
63	ALL	498637.5	3607638	NonCancer	8.09E-04	4.56E-02	5.13E-03	0.00E+00	4.61E-07	3.25E-03	2.36E-04	0.00E+00	1.96E-04	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	4.56E-02
64	ALL	498662.5	3607638	NonCancer	8.73E-04	4.70E-02	5.43E-03	0.00E+00	4.75E-07	3.39E-03	2.45E-04	0.00E+00	2.02E-04	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	4.70E-02
65	ALL	498687.5	3607638	NonCancer	9.15E-04	4.85E-02	5.65E-03	0.00E+00	4.90E-07	3.51E-03	2.53E-04	0.00E+00	2.08E-04	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	4.85E-02
66	ALL	498712.5	3607638	NonCancer	9.51E-04	4.99E-02	5.86E-03	0.00E+00	5.05E-07	3.63E-03	2.61E-04	0.00E+00	2.15E-04	0.00E+00	0.00E+00	2.49E-03	0.00E+00	0.00E+00	4.99E-02
67	ALL	498737.5	3607638	NonCancer	9.73E-04	5.15E-02	6.01E-03	0.00E+00	5.20E-07	3.73E-03	2.69E-04	0.00E+00	2.21E-04	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	5.15E-02
68	ALL	498762.5	3607638	NonCancer	9.63E-04	5.32E-02	6.06E-03	0.00E+00	5.38E-07	3.81E-03	2.77E-04	0.00E+00	2.29E-04	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	5.32E-02
69	ALL	498787.5	3607638	NonCancer	9.22E-04	5.48E-02	5.99E-03	0.00E+00	5.55E-07	3.86E-03	2.83E-04	0.00E+00	2.36E-04	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	5.48E-02
70	ALL	498812.5	3607638	NonCancer	9.08E-04	5.68E-02	6.04E-03	0.00E+00	5.75E-07	3.96E-03	2.92E-04	0.00E+00	2.45E-04	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	5.68E-02
71	ALL	498837.5	3607638	NonCancer	9.55E-04	5.95E-02	6.34E-03	0.00E+00	6.03E-07	4.15E-03	3.06E-04	0.00E+00	2.56E-04	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	5.95E-02
72	ALL	498862.5	3607638	NonCancer	1.01E-03	6.23E-02	6.68E-03	0.00E+00	6.31E-07	4.35E-03	3.20E-04	0.00E+00	2.68E-04	0.00E+00	0.00E+00	3.11E-03	0.00E+00	0.00E+00	6.23E-02
73	ALL	498887.5	3607638	NonCancer	1.09E-03	6.55E-02	7.13E-03	0.00E+00	6.63E-07	4.61E-03	3.38E-04	0.00E+00	2.82E-04	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	6.55E-02
74	ALL	498912.5	3607638	NonCancer	1.20E-03	6.93E-02	7.71E-03	0.00E+00	7.01E-07	4.92E-03	3.59E-04	0.00E+00	2.98E-04	0.00E+00	0.00E+00	3.46E-03	0.00E+00	0.00E+00	6.93E-02
75	ALL	498937.5	3607638	NonCancer	1.34E-03	7.38E-02	8.42E-03	0.00E+00	7.46E-07	5.29E-03	3.84E-04	0.00E+00	3.17E-04	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	7.38E-02
76	ALL	498962.5	3607638	NonCancer	1.44E-03	7.88E-02	9.02E-03	0.00E+00	7.96E-07	5.65E-03	4.10E-04	0.00E+00	3.39E-04	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	7.88E-02
77	ALL	498037.5	3607663	NonCancer	2.92E-04	2.76E-02	2.40E-03	0.00E+00	2.81E-07	1.78E-03	1.37E-04	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.76E-02
78	ALL	498062.5	3607663	NonCancer	3.10E-04	2.81E-02	2.49E-03	0.00E+00	2.86E-07	1.83E-03	1.40E-04	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.81E-02
79	ALL	498087.5	3607663	NonCancer	3.19E-04	2.85E-02	2.54E-03	0.00E+00	2.90E-07	1.86E-03	1.42E-04	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	2.85E-02
80	ALL	498112.5	3607663	NonCancer	3.23E-04	2.89E-02	2.58E-03	0.00E+00	2.95E-07	1.88E-03	1.44E-04	0.00E+00	1.25E-04	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	2.89E-02
81	ALL	498137.5	3607663	NonCancer	3.21E-04	2.93E-02	2.59E-03	0.00E+00	2.99E-07	1.90E-03	1.46E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.93E-02
82	ALL	498162.5	3607663	NonCancer	3.31E-04	2.96E-02	2.64E-03	0.00E+00	3.02E-07	1.93E-03	1.48E-04	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.96E-02
83	ALL	498187.5	3607663	NonCancer	3.31E-04	2.99E-02	2.66E-03	0.00E+00	3.05E-07	1.95E-03	1.49E-04	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.99E-02
84	ALL	498212.5	3607663	NonCancer	3.38E-04	3.03E-02	2.70E-03	0.00E+00	3.09E-07	1.98E-03	1.51E-04	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	3.03E-02
85	ALL	498237.5	3607663	NonCancer	3.50E-04	3.09E-02	2.77E-03	0.00E+00	3.15E-07	2.02E-03	1.54E-04	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.09E-02
86	ALL	498262.5	3607663	NonCancer	3.74E-04	3.16E-02	2.89E-03	0.00E+00	3.21E-07	2.08E-03	1.58E-04	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	3.16E-02
87	ALL	498287.5	3607663	NonCancer	4.01E-04	3.23E-02	3.02E-03	0.00E+00	3.29E-07	2.14E-03	1.62E-04	0.00E+00	1.40E-04	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	3.23E-02
88	ALL	498312.5	3607663	NonCancer	4.45E-04	3.30E-02	3.22E-03	0.00E+00	3.36E-07	2.23E-03	1.67E-04	0.00E+00	1.43E-04	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	3.30E-02
89	ALL	498337.5	3607663	NonCancer	5.44E-04	3.39E-02	3.61E-03	0.00E+00	3.43E-07	2.37E-03	1.74E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.39E-02
90	ALL	498362.5	3607663	NonCancer	6.47E-04	3.47E-02	4.02E-03	0.00E+00	3.51E-07	2.51E-03	1.81E-04	0.00E+00	1.49E-04	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	3.47E-02
91	ALL	498387.5	3607663	NonCancer	6.83E-04	3.55E-02	4.19E-03	0.00E+00	3.59E-07	2.59E-03	1.86E-04	0.00E+00	1.53E-04	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	3.55E-02
92	ALL	498412.5	3607663	NonCancer	7.13E-04	3.62E-02	4.33E-03	0.00E+00	3.66E-07	2.66E-03	1.90E-04	0.00E+00	1.56E-04	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	3.62E-02

93	ALL	498437.5	3607663	NonCancer	7.60E-04	3.70E-02	4.54E-03	0.00E+00	3.74E-07	2.74E-03	1.95E-04	0.00E+00	1.59E-04	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	3.70E-02
94	ALL	498462.5	3607663	NonCancer	7.77E-04	3.79E-02	4.64E-03	0.00E+00	3.82E-07	2.80E-03	2.00E-04	0.00E+00	1.63E-04	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	3.79E-02
95	ALL	498487.5	3607663	NonCancer	7.93E-04	3.87E-02	4.74E-03	0.00E+00	3.91E-07	2.87E-03	2.04E-04	0.00E+00	1.66E-04	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	3.87E-02
96	ALL	498512.5	3607663	NonCancer	8.05E-04	3.96E-02	4.82E-03	0.00E+00	4.00E-07	2.92E-03	2.08E-04	0.00E+00	1.70E-04	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	3.96E-02
97	ALL	498537.5	3607663	NonCancer	7.78E-04	4.06E-02	4.78E-03	0.00E+00	4.10E-07	2.95E-03	2.12E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.06E-02
98	ALL	498562.5	3607663	NonCancer	7.40E-04	4.16E-02	4.69E-03	0.00E+00	4.21E-07	2.97E-03	2.16E-04	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	4.16E-02
99	ALL	498587.5	3607663	NonCancer	6.78E-04	4.25E-02	4.52E-03	0.00E+00	4.31E-07	2.97E-03	2.19E-04	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	4.25E-02
100	ALL	498612.5	3607663	NonCancer	6.57E-04	4.35E-02	4.49E-03	0.00E+00	4.41E-07	3.00E-03	2.22E-04	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	4.35E-02
101	ALL	498637.5	3607663	NonCancer	7.07E-04	4.48E-02	4.73E-03	0.00E+00	4.55E-07	3.12E-03	2.30E-04	0.00E+00	1.93E-04	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	4.48E-02
102	ALL	498662.5	3607663	NonCancer	8.02E-04	4.66E-02	5.16E-03	0.00E+00	4.72E-07	3.31E-03	2.41E-04	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	4.66E-02
103	ALL	498687.5	3607663	NonCancer	8.72E-04	4.84E-02	5.50E-03	0.00E+00	4.90E-07	3.47E-03	2.52E-04	0.00E+00	2.08E-04	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	4.84E-02
104	ALL	498712.5	3607663	NonCancer	9.15E-04	5.01E-02	5.74E-03	0.00E+00	5.07E-07	3.60E-03	2.61E-04	0.00E+00	2.15E-04	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	5.01E-02
105	ALL	498737.5	3607663	NonCancer	9.29E-04	5.17E-02	5.87E-03	0.00E+00	5.23E-07	3.70E-03	2.69E-04	0.00E+00	2.23E-04	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	5.17E-02
106	ALL	498762.5	3607663	NonCancer	9.06E-04	5.33E-02	5.86E-03	0.00E+00	5.40E-07	3.77E-03	2.75E-04	0.00E+00	2.30E-04	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	5.33E-02
107	ALL	498787.5	3607663	NonCancer	8.40E-04	5.47E-02	5.70E-03	0.00E+00	5.54E-07	3.78E-03	2.80E-04	0.00E+00	2.36E-04	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	5.47E-02
108	ALL	498812.5	3607663	NonCancer	8.52E-04	5.63E-02	5.82E-03	0.00E+00	5.71E-07	3.88E-03	2.88E-04	0.00E+00	2.43E-04	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	5.63E-02
109	ALL	498837.5	3607663	NonCancer	8.98E-04	5.89E-02	6.11E-03	0.00E+00	5.97E-07	4.06E-03	3.01E-04	0.00E+00	2.54E-04	0.00E+00	0.00E+00	2.95E-03	0.00E+00	0.00E+00	5.89E-02
110	ALL	498862.5	3607663	NonCancer	9.33E-04	6.12E-02	6.35E-03	0.00E+00	6.20E-07	4.22E-03	3.13E-04	0.00E+00	2.64E-04	0.00E+00	0.00E+00	3.06E-03	0.00E+00	0.00E+00	6.12E-02
111	ALL	498887.5	3607663	NonCancer	1.00E-03	6.47E-02	6.76E-03	0.00E+00	6.56E-07	4.47E-03	3.31E-04	0.00E+00	2.79E-04	0.00E+00	0.00E+00	3.24E-03	0.00E+00	0.00E+00	6.47E-02
112	ALL	498912.5	3607663	NonCancer	1.11E-03	6.86E-02	7.36E-03	0.00E+00	6.95E-07	4.79E-03	3.53E-04	0.00E+00	2.96E-04	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	6.86E-02
113	ALL	498937.5	3607663	NonCancer	1.22E-03	7.27E-02	7.93E-03	0.00E+00	7.36E-07	5.11E-03	3.75E-04	0.00E+00	3.13E-04	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	7.27E-02
114	ALL	498962.5	3607663	NonCancer	1.32E-03	7.75E-02	8.55E-03	0.00E+00	7.84E-07	5.48E-03	4.01E-04	0.00E+00	3.34E-04	0.00E+00	0.00E+00	3.87E-03	0.00E+00	0.00E+00	7.75E-02
115	ALL	498062.5	3607688	NonCancer	2.94E-04	2.72E-02	2.39E-03	0.00E+00	2.77E-07	1.76E-03	1.36E-04	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.72E-02
116	ALL	498087.5	3607688	NonCancer	2.95E-04	2.76E-02	2.42E-03	0.00E+00	2.81E-07	1.79E-03	1.37E-04	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.76E-02
117	ALL	498112.5	3607688	NonCancer	2.91E-04	2.79E-02	2.42E-03	0.00E+00	2.85E-07	1.80E-03	1.39E-04	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	2.79E-02
118	ALL	498137.5	3607688	NonCancer	2.96E-04	2.83E-02	2.45E-03	0.00E+00	2.89E-07	1.83E-03	1.41E-04	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.83E-02
119	ALL	498162.5	3607688	NonCancer	3.02E-04	2.86E-02	2.49E-03	0.00E+00	2.92E-07	1.85E-03	1.43E-04	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.86E-02
120	ALL	498187.5	3607688	NonCancer	3.10E-04	2.91E-02	2.54E-03	0.00E+00	2.96E-07	1.88E-03	1.45E-04	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.91E-02
121	ALL	498212.5	3607688	NonCancer	3.36E-04	2.98E-02	2.67E-03	0.00E+00	3.04E-07	1.95E-03	1.49E-04	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.98E-02
122	ALL	498237.5	3607688	NonCancer	3.61E-04	3.06E-02	2.80E-03	0.00E+00	3.11E-07	2.01E-03	1.53E-04	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	3.06E-02
123	ALL	498262.5	3607688	NonCancer	3.77E-04	3.12E-02	2.89E-03	0.00E+00	3.18E-07	2.06E-03	1.57E-04	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	3.12E-02
124	ALL	498287.5	3607688	NonCancer	4.43E-04	3.20E-02	3.16E-03	0.00E+00	3.25E-07	2.17E-03	1.62E-04	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	3.20E-02
125	ALL	498312.5	3607688	NonCancer	5.33E-04	3.28E-02	3.52E-03	0.00E+00	3.32E-07	2.30E-03	1.69E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	3.28E-02
126	ALL	498337.5	3607688	NonCancer	6.22E-04	3.36E-02	3.87E-03	0.00E+00	3.40E-07	2.42E-03	1.75E-04	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.36E-02
127	ALL	498362.5	3607688	NonCancer	6.80E-04	3.44E-02	4.12E-03	0.00E+00	3.47E-07	2.52E-03	1.80E-04	0.00E+00	1.48E-04	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	3.44E-02
128	ALL	498387.5	3607688	NonCancer	7.09E-04	3.51E-02	4.26E-03	0.00E+00	3.55E-07	2.59E-03	1.85E-04	0.00E+00	1.51E-04	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	3.51E-02
129	ALL	498412.5	3607688	NonCancer	7.31E-04	3.61E-02	4.39E-03	0.00E+00	3.64E-07	2.66E-03	1.90E-04	0.00E+00	1.55E-04	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	3.61E-02
130	ALL	498437.5	3607688	NonCancer	7.56E-04	3.71E-02	4.52E-03	0.00E+00	3.74E-07	2.74E-03	1.95E-04	0.00E+00	1.59E-04	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	3.71E-02
131	ALL	498462.5	3607688	NonCancer	7.62E-04	3.80E-02	4.59E-03	0.00E+00	3.84E-07	2.80E-03	2.00E-04	0.00E+00	1.63E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.80E-02
132	ALL	498487.5	3607688	NonCancer	7.49E-04	3.90E-02	4.60E-03	0.00E+00	3.94E-07	2.84E-03	2.04E-04	0.00E+00	1.68E-04	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	3.90E-02
133	ALL	498512.5	3607688	NonCancer	7.43E-04	4.00E-02	4.62E-03	0.00E+00	4.04E-07	2.89E-03	2.09E-04	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	4.00E-02
134	ALL	498537.5	3607688	NonCancer	7.14E-04	4.10E-02	4.57E-03	0.00E+00	4.15E-07	2.91E-03	2.12E-04	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	4.10E-02
135	ALL	498562.5	3607688	NonCancer	6.70E-04	4.19E-02	4.46E-03	0.00E+00	4.25E-07	2.92E-03	2.15E-04	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	4.19E-02
136	ALL	498587.5	3607688	NonCancer	6.23E-04	4.28E-02	4.33E-03	0.00E+00	4.34E-07	2.93E-03	2.18E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	4.28E-02
137	ALL	498612.5	3607688	NonCancer	5.69E-04	4.35E-02	4.18E-03	0.00E+00	4.42E-07	2.92E-03	2.20E-04	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	4.35E-02
138	ALL	498637.5	3607688	NonCancer	5.97E-04	4.48E-02	4.34E-03	0.00E+00	4.56E-07	3.01E-03	2.27E-04	0.00E+00	1.94E-04	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	4.48E-02
139	ALL	498662.5	3607688	NonCancer	7.33E-04	4.67E-02	4.92E-03	0.00E+00	4.73E-07	3.24E-03	2.39E-04	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	4.67E-02

140	ALL	498687.5	3607688	NonCancer	8.15E-04	4.84E-02	5.29E-03	0.00E+00	4.90E-07	3.41E-03	2.50E-04	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	4.84E-02
141	ALL	498712.5	3607688	NonCancer	8.72E-04	5.01E-02	5.58E-03	0.00E+00	5.07E-07	3.56E-03	2.60E-04	0.00E+00	2.16E-04	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	5.01E-02
142	ALL	498737.5	3607688	NonCancer	8.85E-04	5.17E-02	5.71E-03	0.00E+00	5.23E-07	3.66E-03	2.67E-04	0.00E+00	2.23E-04	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	5.17E-02
143	ALL	498762.5	3607688	NonCancer	8.53E-04	5.31E-02	5.66E-03	0.00E+00	5.38E-07	3.70E-03	2.73E-04	0.00E+00	2.29E-04	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	5.31E-02
144	ALL	498787.5	3607688	NonCancer	7.92E-04	5.42E-02	5.50E-03	0.00E+00	5.50E-07	3.71E-03	2.76E-04	0.00E+00	2.34E-04	0.00E+00	0.00E+00	2.72E-03	0.00E+00	0.00E+00	5.42E-02
145	ALL	498812.5	3607688	NonCancer	7.75E-04	5.53E-02	5.50E-03	0.00E+00	5.61E-07	3.75E-03	2.81E-04	0.00E+00	2.39E-04	0.00E+00	0.00E+00	2.77E-03	0.00E+00	0.00E+00	5.53E-02
146	ALL	498837.5	3607688	NonCancer	8.13E-04	5.73E-02	5.73E-03	0.00E+00	5.82E-07	3.89E-03	2.91E-04	0.00E+00	2.47E-04	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	5.73E-02
147	ALL	498862.5	3607688	NonCancer	8.83E-04	6.02E-02	6.12E-03	0.00E+00	6.11E-07	4.12E-03	3.07E-04	0.00E+00	2.60E-04	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	6.02E-02
148	ALL	498887.5	3607688	NonCancer	9.56E-04	6.38E-02	6.56E-03	0.00E+00	6.47E-07	4.38E-03	3.26E-04	0.00E+00	2.75E-04	0.00E+00	0.00E+00	3.20E-03	0.00E+00	0.00E+00	6.38E-02
149	ALL	498912.5	3607688	NonCancer	1.12E-03	6.74E-02	7.31E-03	0.00E+00	6.83E-07	4.73E-03	3.48E-04	0.00E+00	2.91E-04	0.00E+00	0.00E+00	3.37E-03	0.00E+00	0.00E+00	6.74E-02
150	ALL	498937.5	3607688	NonCancer	1.20E-03	7.12E-02	7.78E-03	0.00E+00	7.21E-07	5.01E-03	3.68E-04	0.00E+00	3.07E-04	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	7.12E-02
151	ALL	498062.5	3607713	NonCancer	2.74E-04	2.69E-02	2.31E-03	0.00E+00	2.75E-07	1.73E-03	1.34E-04	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.69E-02
152	ALL	498087.5	3607713	NonCancer	2.72E-04	2.72E-02	2.32E-03	0.00E+00	2.78E-07	1.75E-03	1.35E-04	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.72E-02
153	ALL	498112.5	3607713	NonCancer	2.70E-04	2.75E-02	2.32E-03	0.00E+00	2.81E-07	1.76E-03	1.36E-04	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.75E-02
154	ALL	498137.5	3607713	NonCancer	2.73E-04	2.78E-02	2.35E-03	0.00E+00	2.84E-07	1.78E-03	1.38E-04	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.78E-02
155	ALL	498162.5	3607713	NonCancer	2.88E-04	2.83E-02	2.43E-03	0.00E+00	2.89E-07	1.82E-03	1.41E-04	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.83E-02
156	ALL	498187.5	3607713	NonCancer	3.15E-04	2.90E-02	2.56E-03	0.00E+00	2.96E-07	1.89E-03	1.45E-04	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.90E-02
157	ALL	498212.5	3607713	NonCancer	3.45E-04	2.98E-02	2.70E-03	0.00E+00	3.03E-07	1.95E-03	1.49E-04	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.98E-02
158	ALL	498237.5	3607713	NonCancer	3.84E-04	3.04E-02	2.87E-03	0.00E+00	3.10E-07	2.03E-03	1.53E-04	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	3.04E-02
159	ALL	498262.5	3607713	NonCancer	4.54E-04	3.11E-02	3.16E-03	0.00E+00	3.16E-07	2.13E-03	1.59E-04	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	3.11E-02
160	ALL	498287.5	3607713	NonCancer	5.39E-04	3.21E-02	3.50E-03	0.00E+00	3.25E-07	2.26E-03	1.66E-04	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	3.21E-02
161	ALL	498312.5	3607713	NonCancer	6.15E-04	3.30E-02	3.82E-03	0.00E+00	3.34E-07	2.39E-03	1.72E-04	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	3.30E-02
162	ALL	498337.5	3607713	NonCancer	6.67E-04	3.39E-02	4.05E-03	0.00E+00	3.43E-07	2.48E-03	1.78E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.39E-02
163	ALL	498362.5	3607713	NonCancer	7.06E-04	3.48E-02	4.24E-03	0.00E+00	3.52E-07	2.57E-03	1.83E-04	0.00E+00	1.50E-04	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	3.48E-02
164	ALL	498387.5	3607713	NonCancer	7.15E-04	3.57E-02	4.31E-03	0.00E+00	3.61E-07	2.63E-03	1.88E-04	0.00E+00	1.53E-04	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	3.57E-02
165	ALL	498412.5	3607713	NonCancer	7.28E-04	3.66E-02	4.40E-03	0.00E+00	3.70E-07	2.69E-03	1.92E-04	0.00E+00	1.57E-04	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	3.66E-02
166	ALL	498437.5	3607713	NonCancer	7.34E-04	3.75E-02	4.47E-03	0.00E+00	3.79E-07	2.74E-03	1.97E-04	0.00E+00	1.61E-04	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.75E-02
167	ALL	498462.5	3607713	NonCancer	7.23E-04	3.84E-02	4.47E-03	0.00E+00	3.88E-07	2.78E-03	2.01E-04	0.00E+00	1.65E-04	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	3.84E-02
168	ALL	498487.5	3607713	NonCancer	7.04E-04	3.93E-02	4.45E-03	0.00E+00	3.98E-07	2.81E-03	2.04E-04	0.00E+00	1.69E-04	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	3.93E-02
169	ALL	498512.5	3607713	NonCancer	6.84E-04	4.02E-02	4.43E-03	0.00E+00	4.08E-07	2.85E-03	2.08E-04	0.00E+00	1.73E-04	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	4.02E-02
170	ALL	498537.5	3607713	NonCancer	6.40E-04	4.11E-02	4.31E-03	0.00E+00	4.17E-07	2.85E-03	2.11E-04	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	4.11E-02
171	ALL	498562.5	3607713	NonCancer	6.00E-04	4.19E-02	4.21E-03	0.00E+00	4.26E-07	2.86E-03	2.13E-04	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	4.19E-02
172	ALL	498587.5	3607713	NonCancer	5.70E-04	4.27E-02	4.14E-03	0.00E+00	4.34E-07	2.87E-03	2.16E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	4.27E-02
173	ALL	498612.5	3607713	NonCancer	4.99E-04	4.32E-02	3.92E-03	0.00E+00	4.40E-07	2.83E-03	2.16E-04	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	4.32E-02
174	ALL	498637.5	3607713	NonCancer	5.54E-04	4.47E-02	4.18E-03	0.00E+00	4.54E-07	2.96E-03	2.25E-04	0.00E+00	1.93E-04	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	4.47E-02
175	ALL	498662.5	3607713	NonCancer	6.73E-04	4.65E-02	4.70E-03	0.00E+00	4.72E-07	3.17E-03	2.37E-04	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	4.65E-02
176	ALL	498687.5	3607713	NonCancer	7.56E-04	4.81E-02	5.07E-03	0.00E+00	4.88E-07	3.34E-03	2.47E-04	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.41E-03	0.00E+00	0.00E+00	4.81E-02
177	ALL	498712.5	3607713	NonCancer	8.18E-04	4.97E-02	5.37E-03	0.00E+00	5.03E-07	3.49E-03	2.56E-04	0.00E+00	2.14E-04	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	4.97E-02
178	ALL	498737.5	3607713	NonCancer	8.34E-04	5.11E-02	5.50E-03	0.00E+00	5.18E-07	3.58E-03	2.63E-04	0.00E+00	2.20E-04	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	5.11E-02
179	ALL	498762.5	3607713	NonCancer	8.02E-04	5.23E-02	5.44E-03	0.00E+00	5.31E-07	3.61E-03	2.68E-04	0.00E+00	2.26E-04	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	5.23E-02
180	ALL	498787.5	3607713	NonCancer	7.46E-04	5.32E-02	5.29E-03	0.00E+00	5.40E-07	3.61E-03	2.70E-04	0.00E+00	2.30E-04	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	5.32E-02
181	ALL	498812.5	3607713	NonCancer	7.09E-04	5.37E-02	5.18E-03	0.00E+00	5.46E-07	3.60E-03	2.72E-04	0.00E+00	2.32E-04	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	5.37E-02
182	ALL	498837.5	3607713	NonCancer	7.74E-04	5.60E-02	5.53E-03	0.00E+00	5.69E-07	3.79E-03	2.84E-04	0.00E+00	2.42E-04	0.00E+00	0.00E+00	2.81E-03	0.00E+00	0.00E+00	5.60E-02
183	ALL	498862.5	3607713	NonCancer	8.52E-04	5.93E-02	5.97E-03	0.00E+00	6.02E-07	4.04E-03	3.02E-04	0.00E+00	2.56E-04	0.00E+00	0.00E+00	2.97E-03	0.00E+00	0.00E+00	5.93E-02
184	ALL	498887.5	3607713	NonCancer	9.65E-04	6.28E-02	6.55E-03	0.00E+00	6.37E-07	4.34E-03	3.22E-04	0.00E+00	2.71E-04	0.00E+00	0.00E+00	3.15E-03	0.00E+00	0.00E+00	6.28E-02
185	ALL	498912.5	3607713	NonCancer	1.10E-03	6.60E-02	7.19E-03	0.00E+00	6.68E-07	4.64E-03	3.41E-04	0.00E+00	2.84E-04	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	6.60E-02
186	ALL	498937.5	3607713	NonCancer	1.20E-03	6.89E-02	7.68E-03	0.00E+00	6.97E-07	4.89E-03	3.57E-04	0.00E+00	2.97E-04	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	6.89E-02

187	ALL	498062.5	3607738	NonCancer	2.55E-04	2.65E-02	2.22E-03	0.00E+00	2.70E-07	1.69E-03	1.31E-04	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.65E-02
188	ALL	498087.5	3607738	NonCancer	2.51E-04	2.67E-02	2.21E-03	0.00E+00	2.72E-07	1.70E-03	1.32E-04	0.00E+00	1.16E-04	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	2.67E-02
189	ALL	498112.5	3607738	NonCancer	2.46E-04	2.69E-02	2.21E-03	0.00E+00	2.74E-07	1.70E-03	1.33E-04	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	2.69E-02
190	ALL	498137.5	3607738	NonCancer	2.64E-04	2.74E-02	2.30E-03	0.00E+00	2.80E-07	1.75E-03	1.36E-04	0.00E+00	1.19E-04	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	2.74E-02
191	ALL	498162.5	3607738	NonCancer	2.95E-04	2.83E-02	2.45E-03	0.00E+00	2.89E-07	1.83E-03	1.41E-04	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.83E-02
192	ALL	498187.5	3607738	NonCancer	3.25E-04	2.92E-02	2.60E-03	0.00E+00	2.98E-07	1.90E-03	1.46E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	2.92E-02
193	ALL	498212.5	3607738	NonCancer	3.52E-04	3.01E-02	2.74E-03	0.00E+00	3.06E-07	1.98E-03	1.51E-04	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	3.01E-02
194	ALL	498237.5	3607738	NonCancer	4.25E-04	3.09E-02	3.04E-03	0.00E+00	3.14E-07	2.09E-03	1.57E-04	0.00E+00	1.34E-04	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.09E-02
195	ALL	498262.5	3607738	NonCancer	4.83E-04	3.18E-02	3.29E-03	0.00E+00	3.23E-07	2.19E-03	1.63E-04	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	3.18E-02
196	ALL	498287.5	3607738	NonCancer	5.73E-04	3.27E-02	3.66E-03	0.00E+00	3.31E-07	2.33E-03	1.69E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	3.27E-02
197	ALL	498312.5	3607738	NonCancer	6.25E-04	3.35E-02	3.88E-03	0.00E+00	3.39E-07	2.42E-03	1.75E-04	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	3.35E-02
198	ALL	498337.5	3607738	NonCancer	6.61E-04	3.44E-02	4.05E-03	0.00E+00	3.47E-07	2.50E-03	1.80E-04	0.00E+00	1.48E-04	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	3.44E-02
199	ALL	498362.5	3607738	NonCancer	6.83E-04	3.52E-02	4.17E-03	0.00E+00	3.56E-07	2.57E-03	1.84E-04	0.00E+00	1.51E-04	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	3.52E-02
200	ALL	498387.5	3607738	NonCancer	6.90E-04	3.61E-02	4.24E-03	0.00E+00	3.65E-07	2.62E-03	1.89E-04	0.00E+00	1.55E-04	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	3.61E-02
201	ALL	498412.5	3607738	NonCancer	6.92E-04	3.69E-02	4.29E-03	0.00E+00	3.73E-07	2.67E-03	1.93E-04	0.00E+00	1.59E-04	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	3.69E-02
202	ALL	498437.5	3607738	NonCancer	6.78E-04	3.77E-02	4.28E-03	0.00E+00	3.82E-07	2.70E-03	1.96E-04	0.00E+00	1.62E-04	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	3.77E-02
203	ALL	498462.5	3607738	NonCancer	6.60E-04	3.85E-02	4.25E-03	0.00E+00	3.90E-07	2.73E-03	1.99E-04	0.00E+00	1.66E-04	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	3.85E-02
204	ALL	498487.5	3607738	NonCancer	6.47E-04	3.94E-02	4.25E-03	0.00E+00	3.99E-07	2.76E-03	2.03E-04	0.00E+00	1.70E-04	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	3.94E-02
205	ALL	498512.5	3607738	NonCancer	6.34E-04	4.02E-02	4.25E-03	0.00E+00	4.08E-07	2.80E-03	2.07E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	4.02E-02
206	ALL	498537.5	3607738	NonCancer	6.01E-04	4.10E-02	4.17E-03	0.00E+00	4.17E-07	2.81E-03	2.09E-04	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	4.10E-02
207	ALL	498562.5	3607738	NonCancer	5.60E-04	4.18E-02	4.06E-03	0.00E+00	4.25E-07	2.81E-03	2.11E-04	0.00E+00	1.81E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.18E-02
208	ALL	498587.5	3607738	NonCancer	4.93E-04	4.22E-02	3.84E-03	0.00E+00	4.30E-07	2.77E-03	2.12E-04	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	4.22E-02
209	ALL	498612.5	3607738	NonCancer	4.60E-04	4.27E-02	3.75E-03	0.00E+00	4.35E-07	2.77E-03	2.13E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	4.27E-02
210	ALL	498637.5	3607738	NonCancer	5.01E-04	4.41E-02	3.97E-03	0.00E+00	4.49E-07	2.88E-03	2.21E-04	0.00E+00	1.91E-04	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	4.41E-02
211	ALL	498662.5	3607738	NonCancer	6.06E-04	4.58E-02	4.42E-03	0.00E+00	4.66E-07	3.08E-03	2.32E-04	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	4.58E-02
212	ALL	498687.5	3607738	NonCancer	6.99E-04	4.73E-02	4.83E-03	0.00E+00	4.80E-07	3.25E-03	2.42E-04	0.00E+00	2.04E-04	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	4.73E-02
213	ALL	498712.5	3607738	NonCancer	7.54E-04	4.87E-02	5.10E-03	0.00E+00	4.94E-07	3.37E-03	2.50E-04	0.00E+00	2.10E-04	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	4.87E-02
214	ALL	498737.5	3607738	NonCancer	7.69E-04	4.99E-02	5.21E-03	0.00E+00	5.06E-07	3.45E-03	2.56E-04	0.00E+00	2.15E-04	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	4.99E-02
215	ALL	498762.5	3607738	NonCancer	7.15E-04	5.10E-02	5.07E-03	0.00E+00	5.18E-07	3.46E-03	2.59E-04	0.00E+00	2.20E-04	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	5.10E-02
216	ALL	498787.5	3607738	NonCancer	6.72E-04	5.18E-02	4.96E-03	0.00E+00	5.27E-07	3.46E-03	2.62E-04	0.00E+00	2.24E-04	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	5.18E-02
217	ALL	498812.5	3607738	NonCancer	6.61E-04	5.25E-02	4.95E-03	0.00E+00	5.34E-07	3.49E-03	2.65E-04	0.00E+00	2.27E-04	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	5.25E-02
218	ALL	498837.5	3607738	NonCancer	7.43E-04	5.53E-02	5.39E-03	0.00E+00	5.62E-07	3.72E-03	2.80E-04	0.00E+00	2.39E-04	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	5.53E-02
219	ALL	498862.5	3607738	NonCancer	8.21E-04	5.83E-02	5.81E-03	0.00E+00	5.92E-07	3.96E-03	2.96E-04	0.00E+00	2.52E-04	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	5.83E-02
220	ALL	498887.5	3607738	NonCancer	9.65E-04	6.11E-02	6.46E-03	0.00E+00	6.19E-07	4.24E-03	3.13E-04	0.00E+00	2.63E-04	0.00E+00	0.00E+00	3.06E-03	0.00E+00	0.00E+00	6.11E-02
221	ALL	498912.5	3607738	NonCancer	1.09E-03	6.38E-02	7.04E-03	0.00E+00	6.46E-07	4.51E-03	3.30E-04	0.00E+00	2.75E-04	0.00E+00	0.00E+00	3.19E-03	0.00E+00	0.00E+00	6.38E-02
222	ALL	498062.5	3607763	NonCancer	2.33E-04	2.61E-02	2.12E-03	0.00E+00	2.67E-07	1.65E-03	1.29E-04	0.00E+00	1.13E-04	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	2.61E-02
223	ALL	498087.5	3607763	NonCancer	2.30E-04	2.65E-02	2.13E-03	0.00E+00	2.70E-07	1.66E-03	1.30E-04	0.00E+00	1.15E-04	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	2.65E-02
224	ALL	498112.5	3607763	NonCancer	2.45E-04	2.72E-02	2.22E-03	0.00E+00	2.78E-07	1.72E-03	1.34E-04	0.00E+00	1.18E-04	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	2.72E-02
225	ALL	498137.5	3607763	NonCancer	2.74E-04	2.81E-02	2.37E-03	0.00E+00	2.87E-07	1.80E-03	1.39E-04	0.00E+00	1.22E-04	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.81E-02
226	ALL	498162.5	3607763	NonCancer	3.02E-04	2.90E-02	2.51E-03	0.00E+00	2.95E-07	1.87E-03	1.44E-04	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.90E-02
227	ALL	498187.5	3607763	NonCancer	3.25E-04	2.98E-02	2.63E-03	0.00E+00	3.03E-07	1.94E-03	1.49E-04	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	2.98E-02
228	ALL	498212.5	3607763	NonCancer	3.50E-04	3.05E-02	2.76E-03	0.00E+00	3.11E-07	2.00E-03	1.53E-04	0.00E+00	1.32E-04	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	3.05E-02
229	ALL	498237.5	3607763	NonCancer	3.90E-04	3.13E-02	2.93E-03	0.00E+00	3.18E-07	2.08E-03	1.57E-04	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	3.13E-02
230	ALL	498262.5	3607763	NonCancer	4.41E-04	3.21E-02	3.16E-03	0.00E+00	3.26E-07	2.17E-03	1.63E-04	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.21E-02
231	ALL	498287.5	3607763	NonCancer	5.25E-04	3.29E-02	3.50E-03	0.00E+00	3.34E-07	2.30E-03	1.69E-04	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	3.29E-02
232	ALL	498312.5	3607763	NonCancer	5.66E-04	3.37E-02	3.68E-03	0.00E+00	3.42E-07	2.38E-03	1.74E-04	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.37E-02
233	ALL	498337.5	3607763	NonCancer	5.64E-04	3.44E-02	3.71E-03	0.00E+00	3.49E-07	2.41E-03	1.77E-04	0.00E+00	1.48E-04	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	3.44E-02

234	ALL	498362.5	3607763	NonCancer	5.79E-04	3.52E-02	3.80E-03	0.00E+00	3.57E-07	2.47E-03	1.81E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	3.52E-02
235	ALL	498387.5	3607763	NonCancer	5.98E-04	3.60E-02	3.91E-03	0.00E+00	3.65E-07	2.53E-03	1.86E-04	0.00E+00	1.55E-04	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	3.60E-02
236	ALL	498412.5	3607763	NonCancer	6.02E-04	3.69E-02	3.97E-03	0.00E+00	3.73E-07	2.58E-03	1.90E-04	0.00E+00	1.59E-04	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	3.69E-02
237	ALL	498437.5	3607763	NonCancer	6.03E-04	3.76E-02	4.01E-03	0.00E+00	3.81E-07	2.62E-03	1.93E-04	0.00E+00	1.62E-04	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	3.76E-02
238	ALL	498462.5	3607763	NonCancer	5.87E-04	3.83E-02	3.99E-03	0.00E+00	3.89E-07	2.65E-03	1.96E-04	0.00E+00	1.65E-04	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	3.83E-02
239	ALL	498487.5	3607763	NonCancer	5.67E-04	3.91E-02	3.95E-03	0.00E+00	3.97E-07	2.67E-03	1.99E-04	0.00E+00	1.69E-04	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	3.91E-02
240	ALL	498512.5	3607763	NonCancer	5.74E-04	3.99E-02	4.02E-03	0.00E+00	4.05E-07	2.72E-03	2.03E-04	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	3.99E-02
241	ALL	498537.5	3607763	NonCancer	5.56E-04	4.06E-02	3.99E-03	0.00E+00	4.13E-07	2.75E-03	2.06E-04	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	4.06E-02
242	ALL	498562.5	3607763	NonCancer	5.05E-04	4.12E-02	3.84E-03	0.00E+00	4.20E-07	2.73E-03	2.07E-04	0.00E+00	1.78E-04	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	4.12E-02
243	ALL	498587.5	3607763	NonCancer	4.38E-04	4.15E-02	3.61E-03	0.00E+00	4.23E-07	2.68E-03	2.07E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.15E-02
244	ALL	498612.5	3607763	NonCancer	4.33E-04	4.19E-02	3.62E-03	0.00E+00	4.27E-07	2.70E-03	2.08E-04	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	4.19E-02
245	ALL	498637.5	3607763	NonCancer	4.73E-04	4.33E-02	3.83E-03	0.00E+00	4.41E-07	2.81E-03	2.16E-04	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	4.33E-02
246	ALL	498662.5	3607763	NonCancer	5.57E-04	4.48E-02	4.20E-03	0.00E+00	4.56E-07	2.97E-03	2.26E-04	0.00E+00	1.94E-04	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	4.48E-02
247	ALL	498687.5	3607763	NonCancer	6.34E-04	4.64E-02	4.55E-03	0.00E+00	4.71E-07	3.13E-03	2.35E-04	0.00E+00	2.00E-04	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	4.64E-02
248	ALL	498712.5	3607763	NonCancer	6.78E-04	4.79E-02	4.78E-03	0.00E+00	4.86E-07	3.25E-03	2.43E-04	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	4.79E-02
249	ALL	498737.5	3607763	NonCancer	6.72E-04	4.91E-02	4.82E-03	0.00E+00	4.99E-07	3.32E-03	2.49E-04	0.00E+00	2.12E-04	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	4.91E-02
250	ALL	498762.5	3607763	NonCancer	6.29E-04	4.99E-02	4.71E-03	0.00E+00	5.07E-07	3.32E-03	2.51E-04	0.00E+00	2.16E-04	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	4.99E-02
251	ALL	498787.5	3607763	NonCancer	6.06E-04	5.03E-02	4.65E-03	0.00E+00	5.12E-07	3.32E-03	2.53E-04	0.00E+00	2.18E-04	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	5.03E-02
252	ALL	498812.5	3607763	NonCancer	6.23E-04	5.13E-02	4.76E-03	0.00E+00	5.22E-07	3.39E-03	2.58E-04	0.00E+00	2.22E-04	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	5.13E-02
253	ALL	498837.5	3607763	NonCancer	7.19E-04	5.40E-02	5.23E-03	0.00E+00	5.49E-07	3.63E-03	2.73E-04	0.00E+00	2.33E-04	0.00E+00	0.00E+00	2.71E-03	0.00E+00	0.00E+00	5.40E-02
254	ALL	498862.5	3607763	NonCancer	8.22E-04	5.65E-02	5.72E-03	0.00E+00	5.73E-07	3.86E-03	2.88E-04	0.00E+00	2.44E-04	0.00E+00	0.00E+00	2.83E-03	0.00E+00	0.00E+00	5.65E-02
255	ALL	498887.5	3607763	NonCancer	9.51E-04	5.95E-02	6.33E-03	0.00E+00	6.03E-07	4.14E-03	3.06E-04	0.00E+00	2.57E-04	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	5.95E-02
256	ALL	498912.5	3607763	NonCancer	1.06E-03	6.21E-02	6.84E-03	0.00E+00	6.28E-07	4.39E-03	3.21E-04	0.00E+00	2.67E-04	0.00E+00	0.00E+00	3.10E-03	0.00E+00	0.00E+00	6.21E-02
257	ALL	498087.5	3607788	NonCancer	2.30E-04	2.70E-02	2.15E-03	0.00E+00	2.76E-07	1.69E-03	1.33E-04	0.00E+00	1.17E-04	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	2.70E-02
258	ALL	498112.5	3607788	NonCancer	2.55E-04	2.79E-02	2.29E-03	0.00E+00	2.85E-07	1.76E-03	1.38E-04	0.00E+00	1.21E-04	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	2.79E-02
259	ALL	498137.5	3607788	NonCancer	2.77E-04	2.87E-02	2.41E-03	0.00E+00	2.93E-07	1.83E-03	1.42E-04	0.00E+00	1.24E-04	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	2.87E-02
260	ALL	498162.5	3607788	NonCancer	2.98E-04	2.94E-02	2.52E-03	0.00E+00	3.00E-07	1.89E-03	1.46E-04	0.00E+00	1.27E-04	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.94E-02
261	ALL	498187.5	3607788	NonCancer	3.14E-04	3.00E-02	2.60E-03	0.00E+00	3.06E-07	1.94E-03	1.50E-04	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	3.00E-02
262	ALL	498212.5	3607788	NonCancer	3.25E-04	3.07E-02	2.68E-03	0.00E+00	3.13E-07	1.99E-03	1.53E-04	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	3.07E-02
263	ALL	498237.5	3607788	NonCancer	3.36E-04	3.14E-02	2.75E-03	0.00E+00	3.20E-07	2.03E-03	1.56E-04	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	3.14E-02
264	ALL	498262.5	3607788	NonCancer	3.61E-04	3.21E-02	2.87E-03	0.00E+00	3.27E-07	2.09E-03	1.60E-04	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.21E-02
265	ALL	498287.5	3607788	NonCancer	4.19E-04	3.28E-02	3.11E-03	0.00E+00	3.34E-07	2.19E-03	1.66E-04	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	3.28E-02
266	ALL	498312.5	3607788	NonCancer	4.50E-04	3.35E-02	3.26E-03	0.00E+00	3.41E-07	2.26E-03	1.70E-04	0.00E+00	1.45E-04	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.35E-02
267	ALL	498337.5	3607788	NonCancer	4.56E-04	3.42E-02	3.31E-03	0.00E+00	3.47E-07	2.30E-03	1.73E-04	0.00E+00	1.48E-04	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	3.42E-02
268	ALL	498362.5	3607788	NonCancer	4.84E-04	3.49E-02	3.45E-03	0.00E+00	3.55E-07	2.37E-03	1.77E-04	0.00E+00	1.51E-04	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	3.49E-02
269	ALL	498387.5	3607788	NonCancer	5.08E-04	3.57E-02	3.58E-03	0.00E+00	3.63E-07	2.43E-03	1.82E-04	0.00E+00	1.54E-04	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	3.57E-02
270	ALL	498412.5	3607788	NonCancer	5.11E-04	3.65E-02	3.62E-03	0.00E+00	3.71E-07	2.48E-03	1.85E-04	0.00E+00	1.58E-04	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	3.65E-02
271	ALL	498437.5	3607788	NonCancer	5.13E-04	3.72E-02	3.67E-03	0.00E+00	3.78E-07	2.52E-03	1.89E-04	0.00E+00	1.61E-04	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.72E-02
272	ALL	498462.5	3607788	NonCancer	5.09E-04	3.78E-02	3.68E-03	0.00E+00	3.85E-07	2.55E-03	1.92E-04	0.00E+00	1.64E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.78E-02
273	ALL	498487.5	3607788	NonCancer	4.92E-04	3.84E-02	3.65E-03	0.00E+00	3.91E-07	2.57E-03	1.94E-04	0.00E+00	1.66E-04	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	3.84E-02
274	ALL	498512.5	3607788	NonCancer	5.13E-04	3.92E-02	3.77E-03	0.00E+00	3.99E-07	2.63E-03	1.98E-04	0.00E+00	1.70E-04	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	3.92E-02
275	ALL	498537.5	3607788	NonCancer	4.97E-04	3.99E-02	3.74E-03	0.00E+00	4.06E-07	2.65E-03	2.01E-04	0.00E+00	1.72E-04	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	3.99E-02
276	ALL	498562.5	3607788	NonCancer	4.30E-04	4.02E-02	3.52E-03	0.00E+00	4.10E-07	2.60E-03	2.01E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.02E-02
277	ALL	498587.5	3607788	NonCancer	4.08E-04	4.04E-02	3.45E-03	0.00E+00	4.12E-07	2.59E-03	2.01E-04	0.00E+00	1.75E-04	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	4.04E-02
278	ALL	498612.5	3607788	NonCancer	4.10E-04	4.10E-02	3.49E-03	0.00E+00	4.18E-07	2.63E-03	2.04E-04	0.00E+00	1.78E-04	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	4.10E-02
279	ALL	498637.5	3607788	NonCancer	4.46E-04	4.27E-02	3.70E-03	0.00E+00	4.35E-07	2.75E-03	2.12E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	4.27E-02
280	ALL	498662.5	3607788	NonCancer	5.17E-04	4.44E-02	4.04E-03	0.00E+00	4.52E-07	2.92E-03	2.23E-04	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	4.44E-02

281	ALL	498687.5	3607788	NonCancer	5.64E-04	4.58E-02	4.28E-03	0.00E+00	4.66E-07	3.04E-03	2.31E-04	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	4.58E-02
282	ALL	498712.5	3607788	NonCancer	5.91E-04	4.70E-02	4.43E-03	0.00E+00	4.78E-07	3.13E-03	2.37E-04	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	4.70E-02
283	ALL	498737.5	3607788	NonCancer	5.76E-04	4.78E-02	4.42E-03	0.00E+00	4.87E-07	3.16E-03	2.40E-04	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	4.78E-02
284	ALL	498762.5	3607788	NonCancer	5.55E-04	4.82E-02	4.36E-03	0.00E+00	4.91E-07	3.16E-03	2.41E-04	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	4.82E-02
285	ALL	498787.5	3607788	NonCancer	5.46E-04	4.83E-02	4.33E-03	0.00E+00	4.91E-07	3.15E-03	2.41E-04	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	4.83E-02
286	ALL	498812.5	3607788	NonCancer	5.98E-04	4.99E-02	4.60E-03	0.00E+00	5.08E-07	3.29E-03	2.51E-04	0.00E+00	2.16E-04	0.00E+00	0.00E+00	2.51E-03	0.00E+00	0.00E+00	4.99E-02
287	ALL	498837.5	3607788	NonCancer	6.97E-04	5.27E-02	5.09E-03	0.00E+00	5.35E-07	3.53E-03	2.67E-04	0.00E+00	2.28E-04	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	5.27E-02
288	ALL	498862.5	3607788	NonCancer	8.16E-04	5.57E-02	5.66E-03	0.00E+00	5.65E-07	3.81E-03	2.84E-04	0.00E+00	2.40E-04	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	5.57E-02
289	ALL	498887.5	3607788	NonCancer	9.34E-04	5.79E-02	6.19E-03	0.00E+00	5.87E-07	4.04E-03	2.98E-04	0.00E+00	2.50E-04	0.00E+00	0.00E+00	2.90E-03	0.00E+00	0.00E+00	5.79E-02
290	ALL	498087.5	3607813	NonCancer	2.36E-04	2.75E-02	2.20E-03	0.00E+00	2.81E-07	1.73E-03	1.36E-04	0.00E+00	1.20E-04	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	2.75E-02
291	ALL	498112.5	3607813	NonCancer	2.57E-04	2.83E-02	2.31E-03	0.00E+00	2.89E-07	1.79E-03	1.40E-04	0.00E+00	1.23E-04	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	2.83E-02
292	ALL	498137.5	3607813	NonCancer	2.72E-04	2.89E-02	2.40E-03	0.00E+00	2.95E-07	1.84E-03	1.43E-04	0.00E+00	1.26E-04	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	2.89E-02
293	ALL	498162.5	3607813	NonCancer	2.84E-04	2.95E-02	2.47E-03	0.00E+00	3.01E-07	1.88E-03	1.46E-04	0.00E+00	1.28E-04	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	2.95E-02
294	ALL	498187.5	3607813	NonCancer	2.91E-04	3.00E-02	2.52E-03	0.00E+00	3.06E-07	1.91E-03	1.49E-04	0.00E+00	1.30E-04	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	3.00E-02
295	ALL	498212.5	3607813	NonCancer	2.98E-04	3.06E-02	2.57E-03	0.00E+00	3.12E-07	1.95E-03	1.52E-04	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	3.06E-02
296	ALL	498237.5	3607813	NonCancer	3.05E-04	3.12E-02	2.63E-03	0.00E+00	3.18E-07	1.99E-03	1.55E-04	0.00E+00	1.35E-04	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	3.12E-02
297	ALL	498262.5	3607813	NonCancer	3.22E-04	3.18E-02	2.72E-03	0.00E+00	3.25E-07	2.04E-03	1.58E-04	0.00E+00	1.38E-04	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	3.18E-02
298	ALL	498287.5	3607813	NonCancer	3.37E-04	3.25E-02	2.81E-03	0.00E+00	3.32E-07	2.10E-03	1.62E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	3.25E-02
299	ALL	498312.5	3607813	NonCancer	3.50E-04	3.31E-02	2.88E-03	0.00E+00	3.38E-07	2.14E-03	1.65E-04	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	3.31E-02
300	ALL	498337.5	3607813	NonCancer	3.50E-04	3.36E-02	2.91E-03	0.00E+00	3.43E-07	2.17E-03	1.67E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.36E-02
301	ALL	498362.5	3607813	NonCancer	3.75E-04	3.44E-02	3.03E-03	0.00E+00	3.50E-07	2.23E-03	1.71E-04	0.00E+00	1.49E-04	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	3.44E-02
302	ALL	498387.5	3607813	NonCancer	4.46E-04	3.52E-02	3.33E-03	0.00E+00	3.58E-07	2.34E-03	1.77E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	3.52E-02
303	ALL	498412.5	3607813	NonCancer	4.56E-04	3.59E-02	3.40E-03	0.00E+00	3.65E-07	2.39E-03	1.81E-04	0.00E+00	1.55E-04	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	3.59E-02
304	ALL	498437.5	3607813	NonCancer	4.46E-04	3.65E-02	3.39E-03	0.00E+00	3.71E-07	2.41E-03	1.83E-04	0.00E+00	1.58E-04	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	3.65E-02
305	ALL	498462.5	3607813	NonCancer	4.19E-04	3.69E-02	3.32E-03	0.00E+00	3.76E-07	2.41E-03	1.85E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	3.69E-02
306	ALL	498487.5	3607813	NonCancer	3.86E-04	3.74E-02	3.23E-03	0.00E+00	3.82E-07	2.41E-03	1.86E-04	0.00E+00	1.62E-04	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	3.74E-02
307	ALL	498512.5	3607813	NonCancer	4.07E-04	3.82E-02	3.34E-03	0.00E+00	3.89E-07	2.47E-03	1.90E-04	0.00E+00	1.66E-04	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	3.82E-02
308	ALL	498537.5	3607813	NonCancer	4.10E-04	3.90E-02	3.39E-03	0.00E+00	3.98E-07	2.52E-03	1.94E-04	0.00E+00	1.69E-04	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	3.90E-02
309	ALL	498562.5	3607813	NonCancer	3.98E-04	3.96E-02	3.38E-03	0.00E+00	4.04E-07	2.54E-03	1.97E-04	0.00E+00	1.72E-04	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	3.96E-02
310	ALL	498587.5	3607813	NonCancer	3.86E-04	4.00E-02	3.36E-03	0.00E+00	4.08E-07	2.55E-03	1.98E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.00E-02
311	ALL	498612.5	3607813	NonCancer	3.89E-04	4.07E-02	3.40E-03	0.00E+00	4.15E-07	2.59E-03	2.02E-04	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	4.07E-02
312	ALL	498637.5	3607813	NonCancer	4.24E-04	4.22E-02	3.60E-03	0.00E+00	4.30E-07	2.70E-03	2.09E-04	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	4.22E-02
313	ALL	498662.5	3607813	NonCancer	4.85E-04	4.37E-02	3.89E-03	0.00E+00	4.46E-07	2.85E-03	2.19E-04	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	4.37E-02
314	ALL	498687.5	3607813	NonCancer	5.14E-04	4.49E-02	4.05E-03	0.00E+00	4.57E-07	2.94E-03	2.25E-04	0.00E+00	1.94E-04	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	4.49E-02
315	ALL	498712.5	3607813	NonCancer	5.29E-04	4.58E-02	4.15E-03	0.00E+00	4.66E-07	3.00E-03	2.29E-04	0.00E+00	1.98E-04	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	4.58E-02
316	ALL	498737.5	3607813	NonCancer	5.07E-04	4.61E-02	4.09E-03	0.00E+00	4.70E-07	3.00E-03	2.30E-04	0.00E+00	2.00E-04	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	4.61E-02
317	ALL	498762.5	3607813	NonCancer	5.04E-04	4.62E-02	4.08E-03	0.00E+00	4.71E-07	3.00E-03	2.31E-04	0.00E+00	2.00E-04	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	4.62E-02
318	ALL	498787.5	3607813	NonCancer	5.05E-04	4.64E-02	4.10E-03	0.00E+00	4.73E-07	3.01E-03	2.32E-04	0.00E+00	2.01E-04	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	4.64E-02
319	ALL	498812.5	3607813	NonCancer	5.71E-04	4.91E-02	4.46E-03	0.00E+00	4.99E-07	3.22E-03	2.46E-04	0.00E+00	2.13E-04	0.00E+00	0.00E+00	2.47E-03	0.00E+00	0.00E+00	4.91E-02
320	ALL	498837.5	3607813	NonCancer	6.71E-04	5.19E-02	4.96E-03	0.00E+00	5.27E-07	3.46E-03	2.62E-04	0.00E+00	2.24E-04	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	5.19E-02
321	ALL	498862.5	3607813	NonCancer	7.95E-04	5.42E-02	5.51E-03	0.00E+00	5.50E-07	3.71E-03	2.76E-04	0.00E+00	2.34E-04	0.00E+00	0.00E+00	2.72E-03	0.00E+00	0.00E+00	5.42E-02
322	ALL	498887.5	3607813	NonCancer	8.97E-04	5.58E-02	5.95E-03	0.00E+00	5.65E-07	3.89E-03	2.87E-04	0.00E+00	2.40E-04	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	5.58E-02
323	ALL	498187.5	3607838	NonCancer	2.63E-04	2.96E-02	2.40E-03	0.00E+00	3.03E-07	1.87E-03	1.46E-04	0.00E+00	1.29E-04	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	2.96E-02
324	ALL	498212.5	3607838	NonCancer	2.71E-04	3.02E-02	2.46E-03	0.00E+00	3.08E-07	1.90E-03	1.49E-04	0.00E+00	1.31E-04	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	3.02E-02
325	ALL	498237.5	3607838	NonCancer	2.80E-04	3.07E-02	2.52E-03	0.00E+00	3.14E-07	1.94E-03	1.52E-04	0.00E+00	1.33E-04	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	3.07E-02
326	ALL	498262.5	3607838	NonCancer	2.96E-04	3.14E-02	2.61E-03	0.00E+00	3.20E-07	1.99E-03	1.55E-04	0.00E+00	1.36E-04	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	3.14E-02
327	ALL	498287.5	3607838	NonCancer	3.11E-04	3.20E-02	2.69E-03	0.00E+00	3.26E-07	2.04E-03	1.58E-04	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.20E-02

328	ALL	498312.5	3607838	NonCancer	3.18E-04	3.25E-02	2.74E-03	0.00E+00	3.31E-07	2.07E-03	1.61E-04	0.00E+00	1.41E-04	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	3.25E-02
329	ALL	498337.5	3607838	NonCancer	3.17E-04	3.28E-02	2.75E-03	0.00E+00	3.35E-07	2.09E-03	1.63E-04	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	3.28E-02
330	ALL	498362.5	3607838	NonCancer	3.36E-04	3.36E-02	2.86E-03	0.00E+00	3.43E-07	2.15E-03	1.67E-04	0.00E+00	1.46E-04	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	3.36E-02
331	ALL	498387.5	3607838	NonCancer	3.46E-04	3.43E-02	2.93E-03	0.00E+00	3.49E-07	2.20E-03	1.70E-04	0.00E+00	1.49E-04	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	3.43E-02
332	ALL	498412.5	3607838	NonCancer	3.54E-04	3.49E-02	2.99E-03	0.00E+00	3.56E-07	2.24E-03	1.74E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	3.49E-02
333	ALL	498437.5	3607838	NonCancer	3.56E-04	3.56E-02	3.03E-03	0.00E+00	3.63E-07	2.28E-03	1.77E-04	0.00E+00	1.54E-04	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	3.56E-02
334	ALL	498462.5	3607838	NonCancer	3.49E-04	3.62E-02	3.03E-03	0.00E+00	3.69E-07	2.31E-03	1.79E-04	0.00E+00	1.57E-04	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	3.62E-02
335	ALL	498487.5	3607838	NonCancer	3.54E-04	3.69E-02	3.09E-03	0.00E+00	3.76E-07	2.35E-03	1.83E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	3.69E-02
336	ALL	498512.5	3607838	NonCancer	3.67E-04	3.77E-02	3.18E-03	0.00E+00	3.85E-07	2.41E-03	1.87E-04	0.00E+00	1.64E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.77E-02
337	ALL	498537.5	3607838	NonCancer	3.75E-04	3.85E-02	3.24E-03	0.00E+00	3.93E-07	2.46E-03	1.91E-04	0.00E+00	1.67E-04	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	3.85E-02
338	ALL	498562.5	3607838	NonCancer	3.71E-04	3.91E-02	3.25E-03	0.00E+00	3.99E-07	2.49E-03	1.93E-04	0.00E+00	1.70E-04	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	3.91E-02
339	ALL	498587.5	3607838	NonCancer	3.63E-04	3.94E-02	3.24E-03	0.00E+00	4.02E-07	2.49E-03	1.95E-04	0.00E+00	1.71E-04	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	3.94E-02
340	ALL	498612.5	3607838	NonCancer	3.73E-04	4.02E-02	3.32E-03	0.00E+00	4.10E-07	2.55E-03	1.99E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.02E-02
341	ALL	498637.5	3607838	NonCancer	4.05E-04	4.15E-02	3.50E-03	0.00E+00	4.23E-07	2.65E-03	2.06E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.15E-02
342	ALL	498662.5	3607838	NonCancer	4.45E-04	4.27E-02	3.70E-03	0.00E+00	4.36E-07	2.76E-03	2.13E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	4.27E-02
343	ALL	498687.5	3607838	NonCancer	4.81E-04	4.36E-02	3.87E-03	0.00E+00	4.44E-07	2.84E-03	2.18E-04	0.00E+00	1.89E-04	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	4.36E-02
344	ALL	498712.5	3607838	NonCancer	4.79E-04	4.42E-02	3.89E-03	0.00E+00	4.50E-07	2.86E-03	2.20E-04	0.00E+00	1.91E-04	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	4.42E-02
345	ALL	498737.5	3607838	NonCancer	4.67E-04	4.43E-02	3.86E-03	0.00E+00	4.52E-07	2.86E-03	2.21E-04	0.00E+00	1.92E-04	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	4.43E-02
346	ALL	498762.5	3607838	NonCancer	4.62E-04	4.48E-02	3.87E-03	0.00E+00	4.57E-07	2.88E-03	2.23E-04	0.00E+00	1.94E-04	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	4.48E-02
347	ALL	498787.5	3607838	NonCancer	4.79E-04	4.59E-02	3.97E-03	0.00E+00	4.67E-07	2.96E-03	2.28E-04	0.00E+00	1.99E-04	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	4.59E-02
348	ALL	498812.5	3607838	NonCancer	5.41E-04	4.82E-02	4.31E-03	0.00E+00	4.90E-07	3.14E-03	2.41E-04	0.00E+00	2.09E-04	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	4.82E-02
349	ALL	498837.5	3607838	NonCancer	6.35E-04	5.04E-02	4.76E-03	0.00E+00	5.13E-07	3.35E-03	2.54E-04	0.00E+00	2.18E-04	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	5.04E-02
350	ALL	498862.5	3607838	NonCancer	7.52E-04	5.22E-02	5.26E-03	0.00E+00	5.30E-07	3.56E-03	2.66E-04	0.00E+00	2.25E-04	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	5.22E-02
351	ALL	498887.5	3607838	NonCancer	8.41E-04	5.34E-02	5.64E-03	0.00E+00	5.41E-07	3.71E-03	2.74E-04	0.00E+00	2.30E-04	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	5.34E-02
352	ALL	498312.5	3607863	NonCancer	2.91E-04	3.16E-02	2.60E-03	0.00E+00	3.23E-07	2.00E-03	1.56E-04	0.00E+00	1.37E-04	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	3.16E-02
353	ALL	498337.5	3607863	NonCancer	2.90E-04	3.19E-02	2.61E-03	0.00E+00	3.26E-07	2.02E-03	1.58E-04	0.00E+00	1.39E-04	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	3.19E-02
354	ALL	498362.5	3607863	NonCancer	3.03E-04	3.26E-02	2.69E-03	0.00E+00	3.33E-07	2.07E-03	1.61E-04	0.00E+00	1.42E-04	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	3.26E-02
355	ALL	498387.5	3607863	NonCancer	3.13E-04	3.33E-02	2.76E-03	0.00E+00	3.40E-07	2.11E-03	1.65E-04	0.00E+00	1.44E-04	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	3.33E-02
356	ALL	498412.5	3607863	NonCancer	3.22E-04	3.42E-02	2.84E-03	0.00E+00	3.49E-07	2.17E-03	1.69E-04	0.00E+00	1.48E-04	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	3.42E-02
357	ALL	498437.5	3607863	NonCancer	3.28E-04	3.51E-02	2.90E-03	0.00E+00	3.58E-07	2.23E-03	1.73E-04	0.00E+00	1.52E-04	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	3.51E-02
358	ALL	498462.5	3607863	NonCancer	3.30E-04	3.59E-02	2.95E-03	0.00E+00	3.66E-07	2.27E-03	1.77E-04	0.00E+00	1.56E-04	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	3.59E-02
359	ALL	498487.5	3607863	NonCancer	3.29E-04	3.65E-02	2.98E-03	0.00E+00	3.72E-07	2.30E-03	1.80E-04	0.00E+00	1.58E-04	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	3.65E-02
360	ALL	498512.5	3607863	NonCancer	3.37E-04	3.72E-02	3.04E-03	0.00E+00	3.80E-07	2.35E-03	1.83E-04	0.00E+00	1.61E-04	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	3.72E-02
361	ALL	498537.5	3607863	NonCancer	3.44E-04	3.78E-02	3.10E-03	0.00E+00	3.86E-07	2.39E-03	1.87E-04	0.00E+00	1.64E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.78E-02
362	ALL	498562.5	3607863	NonCancer	3.42E-04	3.81E-02	3.10E-03	0.00E+00	3.89E-07	2.41E-03	1.88E-04	0.00E+00	1.66E-04	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	3.81E-02
363	ALL	498587.5	3607863	NonCancer	3.39E-04	3.84E-02	3.11E-03	0.00E+00	3.92E-07	2.42E-03	1.89E-04	0.00E+00	1.67E-04	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	3.84E-02
364	ALL	498612.5	3607863	NonCancer	3.62E-04	3.95E-02	3.24E-03	0.00E+00	4.03E-07	2.50E-03	1.95E-04	0.00E+00	1.71E-04	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	3.95E-02
365	ALL	498637.5	3607863	NonCancer	3.90E-04	4.06E-02	3.40E-03	0.00E+00	4.14E-07	2.58E-03	2.01E-04	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	4.06E-02
366	ALL	498662.5	3607863	NonCancer	4.17E-04	4.14E-02	3.54E-03	0.00E+00	4.23E-07	2.66E-03	2.06E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.14E-02
367	ALL	498687.5	3607863	NonCancer	4.31E-04	4.20E-02	3.62E-03	0.00E+00	4.28E-07	2.70E-03	2.09E-04	0.00E+00	1.82E-04	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	4.20E-02
368	ALL	498712.5	3607863	NonCancer	4.36E-04	4.30E-02	3.68E-03	0.00E+00	4.39E-07	2.76E-03	2.14E-04	0.00E+00	1.87E-04	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	4.30E-02
369	ALL	498737.5	3607863	NonCancer	4.35E-04	4.36E-02	3.71E-03	0.00E+00	4.44E-07	2.79E-03	2.16E-04	0.00E+00	1.89E-04	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	4.36E-02
370	ALL	498762.5	3607863	NonCancer	4.30E-04	4.37E-02	3.70E-03	0.00E+00	4.46E-07	2.79E-03	2.17E-04	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	4.37E-02
371	ALL	498787.5	3607863	NonCancer	4.56E-04	4.51E-02	3.86E-03	0.00E+00	4.60E-07	2.89E-03	2.24E-04	0.00E+00	1.96E-04	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	4.51E-02
372	ALL	498812.5	3607863	NonCancer	5.09E-04	4.69E-02	4.13E-03	0.00E+00	4.77E-07	3.04E-03	2.34E-04	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	4.69E-02
373	ALL	498837.5	3607863	NonCancer	5.85E-04	4.86E-02	4.49E-03	0.00E+00	4.95E-07	3.21E-03	2.44E-04	0.00E+00	2.10E-04	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	4.86E-02
374	ALL	498862.5	3607863	NonCancer	6.73E-04	4.99E-02	4.87E-03	0.00E+00	5.07E-07	3.36E-03	2.53E-04	0.00E+00	2.16E-04	0.00E+00	0.00E+00	2.51E-03	0.00E+00	0.00E+00	4.99E-02

375	ALL	498437.5	3607888	NonCancer	3.05E-04	3.44E-02	2.79E-03	0.00E+00	3.51E-07	2.17E-03	1.70E-04	0.00E+00	1.49E-04	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	3.44E-02
376	ALL	498462.5	3607888	NonCancer	3.12E-04	3.53E-02	2.86E-03	0.00E+00	3.60E-07	2.22E-03	1.74E-04	0.00E+00	1.53E-04	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	3.53E-02
377	ALL	498487.5	3607888	NonCancer	3.14E-04	3.59E-02	2.89E-03	0.00E+00	3.66E-07	2.26E-03	1.77E-04	0.00E+00	1.56E-04	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	3.59E-02
378	ALL	498512.5	3607888	NonCancer	3.16E-04	3.64E-02	2.92E-03	0.00E+00	3.71E-07	2.29E-03	1.79E-04	0.00E+00	1.58E-04	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	3.64E-02
379	ALL	498537.5	3607888	NonCancer	3.17E-04	3.68E-02	2.95E-03	0.00E+00	3.76E-07	2.31E-03	1.81E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	3.68E-02
380	ALL	498562.5	3607888	NonCancer	3.17E-04	3.69E-02	2.96E-03	0.00E+00	3.77E-07	2.32E-03	1.82E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	3.69E-02
381	ALL	498587.5	3607888	NonCancer	3.29E-04	3.76E-02	3.03E-03	0.00E+00	3.84E-07	2.36E-03	1.85E-04	0.00E+00	1.63E-04	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	3.76E-02
382	ALL	498612.5	3607888	NonCancer	3.54E-04	3.86E-02	3.17E-03	0.00E+00	3.94E-07	2.44E-03	1.91E-04	0.00E+00	1.68E-04	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	3.86E-02
383	ALL	498637.5	3607888	NonCancer	3.74E-04	3.93E-02	3.28E-03	0.00E+00	4.01E-07	2.50E-03	1.95E-04	0.00E+00	1.71E-04	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	3.93E-02
384	ALL	498662.5	3607888	NonCancer	3.90E-04	4.05E-02	3.39E-03	0.00E+00	4.13E-07	2.58E-03	2.00E-04	0.00E+00	1.76E-04	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	4.05E-02
385	ALL	498687.5	3607888	NonCancer	4.01E-04	4.14E-02	3.48E-03	0.00E+00	4.23E-07	2.64E-03	2.05E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.14E-02
386	ALL	498712.5	3607888	NonCancer	4.07E-04	4.22E-02	3.54E-03	0.00E+00	4.31E-07	2.69E-03	2.09E-04	0.00E+00	1.83E-04	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	4.22E-02
387	ALL	498737.5	3607888	NonCancer	4.06E-04	4.26E-02	3.55E-03	0.00E+00	4.34E-07	2.71E-03	2.11E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	4.26E-02
388	ALL	498762.5	3607888	NonCancer	4.08E-04	4.26E-02	3.56E-03	0.00E+00	4.35E-07	2.71E-03	2.11E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	4.26E-02
389	ALL	498787.5	3607888	NonCancer	4.34E-04	4.40E-02	3.72E-03	0.00E+00	4.48E-07	2.81E-03	2.18E-04	0.00E+00	1.91E-04	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	4.40E-02
390	ALL	498812.5	3607888	NonCancer	4.78E-04	4.54E-02	3.95E-03	0.00E+00	4.63E-07	2.93E-03	2.26E-04	0.00E+00	1.97E-04	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	4.54E-02
391	ALL	498837.5	3607888	NonCancer	5.40E-04	4.68E-02	4.24E-03	0.00E+00	4.76E-07	3.06E-03	2.34E-04	0.00E+00	2.03E-04	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	4.68E-02
392	ALL	498862.5	3607888	NonCancer	6.20E-04	4.77E-02	4.57E-03	0.00E+00	4.85E-07	3.19E-03	2.41E-04	0.00E+00	2.07E-04	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	4.77E-02
393	ALL	498562.5	3607913	NonCancer	3.05E-04	3.58E-02	2.86E-03	0.00E+00	3.66E-07	2.25E-03	1.76E-04	0.00E+00	1.56E-04	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	3.58E-02
394	ALL	498587.5	3607913	NonCancer	3.24E-04	3.67E-02	2.97E-03	0.00E+00	3.75E-07	2.31E-03	1.81E-04	0.00E+00	1.60E-04	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	3.67E-02
395	ALL	498612.5	3607913	NonCancer	3.45E-04	3.80E-02	3.11E-03	0.00E+00	3.88E-07	2.40E-03	1.88E-04	0.00E+00	1.65E-04	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	3.80E-02
396	ALL	498637.5	3607913	NonCancer	3.58E-04	3.91E-02	3.21E-03	0.00E+00	4.00E-07	2.48E-03	1.93E-04	0.00E+00	1.70E-04	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	3.91E-02
397	ALL	498662.5	3607913	NonCancer	3.69E-04	4.00E-02	3.30E-03	0.00E+00	4.09E-07	2.53E-03	1.98E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.00E-02
398	ALL	498687.5	3607913	NonCancer	3.79E-04	4.08E-02	3.37E-03	0.00E+00	4.16E-07	2.58E-03	2.01E-04	0.00E+00	1.77E-04	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	4.08E-02
399	ALL	498712.5	3607913	NonCancer	3.83E-04	4.12E-02	3.40E-03	0.00E+00	4.21E-07	2.61E-03	2.04E-04	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	4.12E-02
400	ALL	498737.5	3607913	NonCancer	3.83E-04	4.14E-02	3.41E-03	0.00E+00	4.23E-07	2.62E-03	2.05E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.14E-02
401	ALL	498762.5	3607913	NonCancer	3.89E-04	4.14E-02	3.44E-03	0.00E+00	4.23E-07	2.63E-03	2.05E-04	0.00E+00	1.80E-04	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	4.14E-02
402	ALL	498787.5	3607913	NonCancer	4.09E-04	4.25E-02	3.56E-03	0.00E+00	4.34E-07	2.71E-03	2.11E-04	0.00E+00	1.85E-04	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	4.25E-02
403	ALL	498812.5	3607913	NonCancer	4.51E-04	4.39E-02	3.78E-03	0.00E+00	4.47E-07	2.82E-03	2.18E-04	0.00E+00	1.90E-04	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	4.39E-02
404	ALL	498837.5	3607913	NonCancer	5.09E-04	4.50E-02	4.04E-03	0.00E+00	4.59E-07	2.94E-03	2.25E-04	0.00E+00	1.95E-04	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	4.50E-02
405	ALL	498687.5	3607938	NonCancer	3.58E-04	3.99E-02	3.25E-03	0.00E+00	4.07E-07	2.52E-03	1.97E-04	0.00E+00	1.73E-04	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	3.99E-02
406	ALL	498712.5	3607938	NonCancer	3.59E-04	4.01E-02	3.27E-03	0.00E+00	4.10E-07	2.53E-03	1.98E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.01E-02
407	ALL	498737.5	3607938	NonCancer	3.63E-04	4.01E-02	3.28E-03	0.00E+00	4.09E-07	2.53E-03	1.98E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.01E-02
408	ALL	498762.5	3607938	NonCancer	3.71E-04	4.02E-02	3.31E-03	0.00E+00	4.10E-07	2.55E-03	1.99E-04	0.00E+00	1.75E-04	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	4.02E-02
409	ALL	498787.5	3607938	NonCancer	3.93E-04	4.13E-02	3.45E-03	0.00E+00	4.22E-07	2.63E-03	2.05E-04	0.00E+00	1.79E-04	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	4.13E-02
410	ALL	498812.5	3607938	NonCancer	4.27E-04	4.24E-02	3.62E-03	0.00E+00	4.33E-07	2.72E-03	2.11E-04	0.00E+00	1.84E-04	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	4.24E-02
411	ALL	498837.5	3607938	NonCancer	4.77E-04	4.33E-02	3.84E-03	0.00E+00	4.41E-07	2.82E-03	2.16E-04	0.00E+00	1.88E-04	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	4.33E-02
412	ALL	498787.5	3607963	NonCancer	3.78E-04	4.01E-02	3.33E-03	0.00E+00	4.09E-07	2.55E-03	1.99E-04	0.00E+00	1.74E-04	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	4.01E-02
413	ALL	498812.5	3607963	NonCancer	4.06E-04	4.09E-02	3.47E-03	0.00E+00	4.17E-07	2.62E-03	2.03E-04	0.00E+00	1.78E-04	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	4.09E-02

HARP2 - HRACalc (dated 19044) 4/15/2020 9:46:13 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: NCAcute
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER
Exposure duration are only adjusted for cancer assessments

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: False
Dermal: False
Mother's milk: False
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

****

TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|
Calculating acute risk
Acute risk breakdown by pollutant and receptor saved to:
C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\Acute\hra\AcuteMERV13NCAcuteRisk.csv
Acute risk total by receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\Acute\hra\AcuteMERV13NCAcuteRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v19044 4/15/2020 9:37:39 AM - Chronic Risk - Input File: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\Chronic\hra\ChronicMerv13HRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE\	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		498037.5	3607613	NonCancer	3.90E-03	7.04E-03	2.66E-05	3.35E-04	1.81E-04	4.67E-03	3.17E-02	3.88E-03	7.27E-05	0.00E+00	9.96E-06	1.05E-03	0.00E+00	0.00E+00	3.17E-02
2	ALL		498062.5	3607613	NonCancer	4.01E-03	7.24E-03	2.74E-05	3.45E-04	1.87E-04	4.81E-03	3.26E-02	3.99E-03	7.49E-05	0.00E+00	1.03E-05	1.08E-03	0.00E+00	0.00E+00	3.26E-02
3	ALL		498087.5	3607613	NonCancer	4.15E-03	7.48E-03	2.83E-05	3.55E-04	1.92E-04	4.96E-03	3.37E-02	4.12E-03	7.70E-05	0.00E+00	1.06E-05	1.11E-03	0.00E+00	0.00E+00	3.37E-02
4	ALL		498112.5	3607613	NonCancer	4.28E-03	7.72E-03	2.92E-05	3.65E-04	1.98E-04	5.12E-03	3.47E-02	4.26E-03	7.93E-05	0.00E+00	1.09E-05	1.14E-03	0.00E+00	0.00E+00	3.47E-02
5	ALL		498137.5	3607613	NonCancer	4.44E-03	8.00E-03	3.04E-05	3.75E-04	2.03E-04	5.31E-03	3.60E-02	4.42E-03	8.14E-05	0.00E+00	1.12E-05	1.18E-03	0.00E+00	0.00E+00	3.60E-02
6	ALL		498162.5	3607613	NonCancer	4.67E-03	8.39E-03	3.19E-05	3.83E-04	2.08E-04	5.55E-03	3.76E-02	4.65E-03	8.33E-05	0.00E+00	1.14E-05	1.22E-03	0.00E+00	0.00E+00	3.76E-02
7	ALL		498187.5	3607613	NonCancer	4.88E-03	8.77E-03	3.34E-05	3.92E-04	2.12E-04	5.79E-03	3.92E-02	4.86E-03	8.52E-05	0.00E+00	1.17E-05	1.26E-03	0.00E+00	0.00E+00	3.92E-02
8	ALL		498212.5	3607613	NonCancer	5.02E-03	9.01E-03	3.43E-05	4.05E-04	2.20E-04	5.95E-03	4.03E-02	4.99E-03	8.82E-05	0.00E+00	1.21E-05	1.30E-03	0.00E+00	0.00E+00	4.03E-02
9	ALL		498237.5	3607613	NonCancer	5.19E-03	9.32E-03	3.55E-05	4.17E-04	2.27E-04	6.16E-03	4.17E-02	5.17E-03	9.09E-05	0.00E+00	1.25E-05	1.34E-03	0.00E+00	0.00E+00	4.17E-02
10	ALL		498262.5	3607613	NonCancer	5.40E-03	9.68E-03	3.69E-05	4.29E-04	2.33E-04	6.39E-03	4.32E-02	5.37E-03	9.35E-05	0.00E+00	1.28E-05	1.38E-03	0.00E+00	0.00E+00	4.32E-02
11	ALL		498287.5	3607613	NonCancer	5.60E-03	1.00E-02	3.83E-05	4.42E-04	2.40E-04	6.63E-03	4.48E-02	5.58E-03	9.62E-05	0.00E+00	1.32E-05	1.43E-03	0.00E+00	0.00E+00	4.48E-02
12	ALL		498312.5	3607613	NonCancer	5.85E-03	1.05E-02	4.00E-05	4.52E-04	2.46E-04	6.90E-03	4.66E-02	5.83E-03	9.86E-05	0.00E+00	1.35E-05	1.47E-03	0.00E+00	0.00E+00	4.66E-02
13	ALL		498337.5	3607613	NonCancer	6.05E-03	1.08E-02	4.14E-05	4.67E-04	2.54E-04	7.13E-03	4.82E-02	6.02E-03	1.02E-04	0.00E+00	1.39E-05	1.52E-03	0.00E+00	0.00E+00	4.82E-02
14	ALL		498362.5	3607613	NonCancer	6.18E-03	1.11E-02	4.23E-05	4.86E-04	2.64E-04	7.30E-03	4.94E-02	6.15E-03	1.06E-04	0.00E+00	1.45E-05	1.57E-03	0.00E+00	0.00E+00	4.94E-02
15	ALL		498387.5	3607613	NonCancer	6.29E-03	1.13E-02	4.31E-05	5.06E-04	2.75E-04	7.46E-03	5.05E-02	6.26E-03	1.10E-04	0.00E+00	1.51E-05	1.62E-03	0.00E+00	0.00E+00	5.05E-02
16	ALL		498412.5	3607613	NonCancer	6.35E-03	1.14E-02	4.35E-05	5.28E-04	2.87E-04	7.57E-03	5.14E-02	6.32E-03	1.15E-04	0.00E+00	1.58E-05	1.68E-03	0.00E+00	0.00E+00	5.14E-02
17	ALL		498437.5	3607613	NonCancer	6.43E-03	1.16E-02	4.41E-05	5.50E-04	3.00E-04	7.71E-03	5.24E-02	6.40E-03	1.20E-04	0.00E+00	1.65E-05	1.73E-03	0.00E+00	0.00E+00	5.24E-02
18	ALL		498462.5	3607613	NonCancer	6.55E-03	1.19E-02	4.49E-05	5.73E-04	3.12E-04	7.87E-03	5.36E-02	6.51E-03	1.25E-04	0.00E+00	1.72E-05	1.79E-03	0.00E+00	0.00E+00	5.36E-02
19	ALL		498487.5	3607613	NonCancer	6.71E-03	1.22E-02	4.60E-05	5.96E-04	3.25E-04	8.09E-03	5.51E-02	6.67E-03	1.30E-04	0.00E+00	1.79E-05	1.86E-03	0.00E+00	0.00E+00	5.51E-02
20	ALL		498512.5	3607613	NonCancer	6.98E-03	1.26E-02	4.79E-05	6.20E-04	3.38E-04	8.41E-03	5.74E-02	6.94E-03	1.36E-04	0.00E+00	1.86E-05	1.93E-03	0.00E+00	0.00E+00	5.74E-02
21	ALL		498537.5	3607613	NonCancer	7.37E-03	1.33E-02	5.06E-05	6.44E-04	3.51E-04	8.86E-03	6.04E-02	7.33E-03	1.41E-04	0.00E+00	1.93E-05	2.02E-03	0.00E+00	0.00E+00	6.04E-02
22	ALL		498562.5	3607613	NonCancer	7.79E-03	1.41E-02	5.35E-05	6.70E-04	3.65E-04	9.34E-03	6.36E-02	7.75E-03	1.47E-04	0.00E+00	2.01E-05	2.11E-03	0.00E+00	0.00E+00	6.36E-02
23	ALL		498587.5	3607613	NonCancer	8.24E-03	1.49E-02	5.67E-05	6.97E-04	3.80E-04	9.86E-03	6.71E-02	8.20E-03	1.53E-04	0.00E+00	2.09E-05	2.21E-03	0.00E+00	0.00E+00	6.71E-02
24	ALL		498612.5	3607613	NonCancer	8.75E-03	1.58E-02	6.02E-05	7.26E-04	3.97E-04	1.04E-02	7.10E-02	8.71E-03	1.59E-04	0.00E+00	2.18E-05	2.32E-03	0.00E+00	0.00E+00	7.10E-02
25	ALL		498637.5	3607613	NonCancer	9.22E-03	1.66E-02	6.34E-05	7.60E-04	4.15E-04	1.10E-02	7.47E-02	9.17E-03	1.67E-04	0.00E+00	2.28E-05	2.43E-03	0.00E+00	0.00E+00	7.47E-02
26	ALL		498662.5	3607613	NonCancer	9.68E-03	1.75E-02	6.66E-05	8.00E-04	4.37E-04	1.15E-02	7.85E-02	9.63E-03	1.75E-04	0.00E+00	2.40E-05	2.56E-03	0.00E+00	0.00E+00	7.85E-02
27	ALL		498687.5	3607613	NonCancer	1.02E-02	1.84E-02	7.03E-05	8.42E-04	4.60E-04	1.22E-02	8.28E-02	1.02E-02	1.85E-04	0.00E+00	2.53E-05	2.69E-03	0.00E+00	0.00E+00	8.28E-02
28	ALL		498712.5	3607613	NonCancer	1.09E-02	1.96E-02	7.48E-05	8.88E-04	4.85E-04	1.29E-02	8.79E-02	1.08E-02	1.95E-04	0.00E+00	2.67E-05	2.85E-03	0.00E+00	0.00E+00	8.79E-02
29	ALL		498737.5	3607613	NonCancer	1.17E-02	2.11E-02	8.09E-05	9.35E-04	5.12E-04	1.39E-02	9.46E-02	1.17E-02	2.05E-04	0.00E+00	2.81E-05	3.03E-03	0.00E+00	0.00E+00	9.46E-02
30	ALL		498762.5	3607613	NonCancer	1.28E-02	2.30E-02	8.84E-05	9.85E-04	5.40E-04	1.51E-02	1.03E-01	1.28E-02	2.17E-04	0.00E+00	2.97E-05	3.24E-03	0.00E+00	0.00E+00	1.03E-01
31	ALL		498787.5	3607613	NonCancer	1.40E-02	2.51E-02	9.68E-05	1.04E-03	5.70E-04	1.65E-02	1.12E-01	1.40E-02	2.29E-04	0.00E+00	3.13E-05	3.46E-03	0.00E+00	0.00E+00	1.12E-01
32	ALL		498812.5	3607613	NonCancer	1.54E-02	2.74E-02	1.06E-04	1.11E-03	6.07E-04	1.79E-02	1.22E-01	1.53E-02	2.43E-04	0.00E+00	3.33E-05	3.72E-03	0.00E+00	0.00E+00	1.22E-01
33	ALL		498837.5	3607613	NonCancer	1.69E-02	3.01E-02	1.17E-04	1.19E-03	6.53E-04	1.97E-02	1.33E-01	1.68E-02	2.62E-04	0.00E+00	3.58E-05	4.04E-03	0.00E+00	0.00E+00	1.33E-01
34	ALL		498862.5	3607613	NonCancer	1.87E-02	3.33E-02	1.29E-04	1.28E-03	7.05E-04	2.17E-02	1.47E-01	1.87E-02	2.83E-04	0.00E+00	3.87E-05	4.41E-03	0.00E+00	0.00E+00	1.47E-01
35	ALL		498887.5	3607613	NonCancer	2.10E-02	3.73E-02	1.45E-04	1.40E-03	7.68E-04	2.42E-02	1.64E-01	2.09E-02	3.08E-04	0.00E+00	4.22E-05	4.85E-03	0.00E+00	0.00E+00	1.64E-01
36	ALL		498912.5	3607613	NonCancer	2.37E-02	4.20E-02	1.64E-04	1.54E-03	8.45E-04	2.73E-02	1.84E-01	2.36E-02	3.39E-04	0.00E+00	4.64E-05	5.39E-03	0.00E+00	0.00E+00	1.84E-01
37	ALL		498937.5	3607613	NonCancer	2.73E-02	4.83E-02	1.88E-04	1.70E-03	9.38E-04	3.12E-02	2.11E-01	2.72E-02	3.76E-04	0.00E+00	5.15E-05	6.07E-03	0.00E+00	0.00E+00	2.11E-01
38	ALL		498962.5	3607613	NonCancer	3.17E-02	5.60E-02	2.19E-04	1.91E-03	1.05E-03	3.62E-02	2.44E-01	3.16E-02	4.21E-04	0.00E+00	5.77E-05	6.91E-03	0.00E+00	0.00E+00	2.44E-01
39	ALL		498037.5	3607638	NonCancer	3.83E-03	6.90E-03	2.61E-05	3.28E-04	1.77E-04	4.58E-03	3.11E-02	3.81E-03	7.12E-05	0.00E+00	9.75E-06	1.03E-03	0.00E+00	0.00E+00	3.11E-02
40	ALL		498062.5	3607638	NonCancer	3.94E-03	7.12E-03	2.70E-05	3.38E-04	1.83E-04	4.72E-03	3.21E-02	3.92E-03	7.33E-05	0.00E+00	1.00E-05	1.06E-03	0.00E+00	0.00E+00	3.21E-02
41	ALL		498087.5	3607638	NonCancer	4.08E-03	7.36E-03	2.79E-05	3.47E-04	1.88E-04	4.88E-03	3.31E-02	4.06E-03	7.53E-05	0.00E+00	1.03E-05	1.09E-03	0.00E+00	0.00E+00	3.31E-02
42	ALL		498112.5	3607638	NonCancer	4.22E-03	7.61E-03	2.89E-05	3.56E-04	1.93E-04	5.04E-03	3.42E-02	4.20E-03	7.74E-05	0.00E+00	1.06E-05	1.12E-03	0.00E+00	0.00E+00	3.42E-02
43	ALL		498137.5	3607638	NonCancer	4.38E-03	7.89E-03	2.99E-05	3.66E-04	1.98E-04	5.22E-03	3.54E-02	4.36E-03	7.94E-05	0.00E+00	1.09E-05	1.15E-03	0.00E+00	0.00E+00	3.54E-02
44	ALL		498162.5	3607638	NonCancer	4.57E-03	8.22E-03	3.13E-05	3.73E-04	2.02E-04	5.43E-03	3.68E-02	4.55E-03	8.11E-05	0.00E+00	1.11E-05	1.19E-03	0.00E+00	0.00E+00	3.68E-02
45	ALL		498187.5	3607638	NonCancer	4.76E-03	8.54E-03	3.25E-05	3.80E-04	2.06E-04	5.64E-03	3.81E-02	4.74E-03	8.27E-05	0.00E+00	1.13E-05	1.22E-03	0.00E+00	0.00E+00	3.81E-02

46	ALL	498212.5	3607638	NonCancer	4.93E-03	8.83E-03	3.37E-05	3.92E-04	2.13E-04	5.83E-03	3.94E-02	4.90E-03	8.54E-05	0.00E+00	1.17E-05	1.26E-03	0.00E+00	0.00E+00	3.94E-02
47	ALL	498237.5	3607638	NonCancer	5.10E-03	9.15E-03	3.49E-05	4.03E-04	2.19E-04	6.03E-03	4.08E-02	5.08E-03	8.77E-05	0.00E+00	1.20E-05	1.30E-03	0.00E+00	0.00E+00	4.08E-02
48	ALL	498262.5	3607638	NonCancer	5.29E-03	9.47E-03	3.61E-05	4.14E-04	2.25E-04	6.24E-03	4.22E-02	5.26E-03	9.00E-05	0.00E+00	1.23E-05	1.34E-03	0.00E+00	0.00E+00	4.22E-02
49	ALL	498287.5	3607638	NonCancer	5.47E-03	9.79E-03	3.74E-05	4.25E-04	2.31E-04	6.45E-03	4.36E-02	5.44E-03	9.25E-05	0.00E+00	1.27E-05	1.38E-03	0.00E+00	0.00E+00	4.36E-02
50	ALL	498312.5	3607638	NonCancer	5.64E-03	1.01E-02	3.86E-05	4.41E-04	2.40E-04	6.66E-03	4.50E-02	5.61E-03	9.62E-05	0.00E+00	1.32E-05	1.43E-03	0.00E+00	0.00E+00	4.50E-02
51	ALL	498337.5	3607638	NonCancer	5.76E-03	1.03E-02	3.94E-05	4.60E-04	2.50E-04	6.83E-03	4.62E-02	5.74E-03	1.00E-04	0.00E+00	1.37E-05	1.48E-03	0.00E+00	0.00E+00	4.62E-02
52	ALL	498362.5	3607638	NonCancer	5.85E-03	1.05E-02	4.01E-05	4.78E-04	2.60E-04	6.96E-03	4.72E-02	5.82E-03	1.04E-04	0.00E+00	1.43E-05	1.53E-03	0.00E+00	0.00E+00	4.72E-02
53	ALL	498387.5	3607638	NonCancer	5.95E-03	1.07E-02	4.08E-05	4.97E-04	2.70E-04	7.10E-03	4.82E-02	5.92E-03	1.09E-04	0.00E+00	1.49E-05	1.58E-03	0.00E+00	0.00E+00	4.82E-02
54	ALL	498412.5	3607638	NonCancer	6.06E-03	1.09E-02	4.15E-05	5.17E-04	2.81E-04	7.25E-03	4.93E-02	6.02E-03	1.13E-04	0.00E+00	1.55E-05	1.63E-03	0.00E+00	0.00E+00	4.93E-02
55	ALL	498437.5	3607638	NonCancer	6.16E-03	1.11E-02	4.22E-05	5.38E-04	2.93E-04	7.40E-03	5.04E-02	6.12E-03	1.17E-04	0.00E+00	1.61E-05	1.68E-03	0.00E+00	0.00E+00	5.04E-02
56	ALL	498462.5	3607638	NonCancer	6.27E-03	1.14E-02	4.31E-05	5.59E-04	3.04E-04	7.57E-03	5.16E-02	6.24E-03	1.22E-04	0.00E+00	1.67E-05	1.74E-03	0.00E+00	0.00E+00	5.16E-02
57	ALL	498487.5	3607638	NonCancer	6.44E-03	1.17E-02	4.42E-05	5.81E-04	3.16E-04	7.79E-03	5.31E-02	6.41E-03	1.27E-04	0.00E+00	1.74E-05	1.80E-03	0.00E+00	0.00E+00	5.31E-02
58	ALL	498512.5	3607638	NonCancer	6.73E-03	1.22E-02	4.63E-05	6.03E-04	3.28E-04	8.13E-03	5.55E-02	6.70E-03	1.32E-04	0.00E+00	1.81E-05	1.87E-03	0.00E+00	0.00E+00	5.55E-02
59	ALL	498537.5	3607638	NonCancer	7.12E-03	1.29E-02	4.90E-05	6.25E-04	3.41E-04	8.57E-03	5.85E-02	7.09E-03	1.37E-04	0.00E+00	1.87E-05	1.95E-03	0.00E+00	0.00E+00	5.85E-02
60	ALL	498562.5	3607638	NonCancer	7.54E-03	1.36E-02	5.19E-05	6.49E-04	3.54E-04	9.05E-03	6.16E-02	7.50E-03	1.42E-04	0.00E+00	1.94E-05	2.04E-03	0.00E+00	0.00E+00	6.16E-02
61	ALL	498587.5	3607638	NonCancer	8.03E-03	1.45E-02	5.52E-05	6.72E-04	3.67E-04	9.59E-03	6.53E-02	7.99E-03	1.47E-04	0.00E+00	2.02E-05	2.14E-03	0.00E+00	0.00E+00	6.53E-02
62	ALL	498612.5	3607638	NonCancer	8.52E-03	1.54E-02	5.86E-05	6.98E-04	3.81E-04	1.01E-02	6.90E-02	8.48E-03	1.53E-04	0.00E+00	2.09E-05	2.24E-03	0.00E+00	0.00E+00	6.90E-02
63	ALL	498637.5	3607638	NonCancer	8.98E-03	1.62E-02	6.18E-05	7.29E-04	3.98E-04	1.07E-02	7.25E-02	8.93E-03	1.60E-04	0.00E+00	2.19E-05	2.34E-03	0.00E+00	0.00E+00	7.25E-02
64	ALL	498662.5	3607638	NonCancer	9.40E-03	1.69E-02	6.47E-05	7.68E-04	4.19E-04	1.12E-02	7.60E-02	9.35E-03	1.68E-04	0.00E+00	2.31E-05	2.46E-03	0.00E+00	0.00E+00	7.60E-02
65	ALL	498687.5	3607638	NonCancer	9.89E-03	1.78E-02	6.81E-05	8.08E-04	4.42E-04	1.18E-02	8.00E-02	9.84E-03	1.77E-04	0.00E+00	2.43E-05	2.59E-03	0.00E+00	0.00E+00	8.00E-02
66	ALL	498712.5	3607638	NonCancer	1.05E-02	1.89E-02	7.25E-05	8.49E-04	4.65E-04	1.25E-02	8.50E-02	1.05E-02	1.86E-04	0.00E+00	2.55E-05	2.74E-03	0.00E+00	0.00E+00	8.50E-02
67	ALL	498737.5	3607638	NonCancer	1.13E-02	2.03E-02	7.80E-05	8.93E-04	4.89E-04	1.34E-02	9.10E-02	1.13E-02	1.96E-04	0.00E+00	2.68E-05	2.90E-03	0.00E+00	0.00E+00	9.10E-02
68	ALL	498762.5	3607638	NonCancer	1.23E-02	2.20E-02	8.46E-05	9.37E-04	5.13E-04	1.44E-02	9.80E-02	1.22E-02	2.06E-04	0.00E+00	2.82E-05	3.08E-03	0.00E+00	0.00E+00	9.80E-02
69	ALL	498787.5	3607638	NonCancer	1.33E-02	2.38E-02	9.18E-05	9.82E-04	5.39E-04	1.56E-02	1.06E-01	1.33E-02	2.16E-04	0.00E+00	2.96E-05	3.28E-03	0.00E+00	0.00E+00	1.06E-01
70	ALL	498812.5	3607638	NonCancer	1.45E-02	2.58E-02	9.98E-05	1.04E-03	5.70E-04	1.69E-02	1.14E-01	1.44E-02	2.28E-04	0.00E+00	3.13E-05	3.50E-03	0.00E+00	0.00E+00	1.14E-01
71	ALL	498837.5	3607638	NonCancer	1.58E-02	2.82E-02	1.09E-04	1.11E-03	6.12E-04	1.84E-02	1.24E-01	1.57E-02	2.45E-04	0.00E+00	3.36E-05	3.78E-03	0.00E+00	0.00E+00	1.24E-01
72	ALL	498862.5	3607638	NonCancer	1.74E-02	3.09E-02	1.20E-04	1.20E-03	6.57E-04	2.02E-02	1.36E-01	1.73E-02	2.63E-04	0.00E+00	3.61E-05	4.10E-03	0.00E+00	0.00E+00	1.36E-01
73	ALL	498887.5	3607638	NonCancer	1.92E-02	3.42E-02	1.33E-04	1.29E-03	7.12E-04	2.23E-02	1.50E-01	1.92E-02	2.85E-04	0.00E+00	3.91E-05	4.48E-03	0.00E+00	0.00E+00	1.50E-01
74	ALL	498912.5	3607638	NonCancer	2.15E-02	3.82E-02	1.49E-04	1.41E-03	7.78E-04	2.48E-02	1.67E-01	2.14E-02	3.12E-04	0.00E+00	4.27E-05	4.94E-03	0.00E+00	0.00E+00	1.67E-01
75	ALL	498937.5	3607638	NonCancer	2.42E-02	4.29E-02	1.67E-04	1.56E-03	8.59E-04	2.78E-02	1.88E-01	2.41E-02	3.44E-04	0.00E+00	4.72E-05	5.49E-03	0.00E+00	0.00E+00	1.88E-01
76	ALL	498962.5	3607638	NonCancer	2.74E-02	4.85E-02	1.89E-04	1.74E-03	9.58E-04	3.14E-02	2.12E-01	2.73E-02	3.84E-04	0.00E+00	5.26E-05	6.16E-03	0.00E+00	0.00E+00	2.12E-01
77	ALL	498037.5	3607663	NonCancer	3.74E-03	6.75E-03	2.56E-05	3.21E-04	1.73E-04	4.48E-03	3.04E-02	3.72E-03	6.95E-05	0.00E+00	9.52E-06	1.00E-03	0.00E+00	0.00E+00	3.04E-02
78	ALL	498062.5	3607663	NonCancer	3.87E-03	6.97E-03	2.64E-05	3.30E-04	1.78E-04	4.63E-03	3.14E-02	3.85E-03	7.16E-05	0.00E+00	9.81E-06	1.03E-03	0.00E+00	0.00E+00	3.14E-02
79	ALL	498087.5	3607663	NonCancer	4.00E-03	7.21E-03	2.74E-05	3.39E-04	1.83E-04	4.78E-03	3.24E-02	3.98E-03	7.35E-05	0.00E+00	1.01E-05	1.06E-03	0.00E+00	0.00E+00	3.24E-02
80	ALL	498112.5	3607663	NonCancer	4.14E-03	7.46E-03	2.83E-05	3.47E-04	1.88E-04	4.94E-03	3.35E-02	4.12E-03	7.53E-05	0.00E+00	1.03E-05	1.09E-03	0.00E+00	0.00E+00	3.35E-02
81	ALL	498137.5	3607663	NonCancer	4.29E-03	7.72E-03	2.94E-05	3.55E-04	1.92E-04	5.11E-03	3.46E-02	4.27E-03	7.71E-05	0.00E+00	1.06E-05	1.12E-03	0.00E+00	0.00E+00	3.46E-02
82	ALL	498162.5	3607663	NonCancer	4.45E-03	7.99E-03	3.04E-05	3.62E-04	1.96E-04	5.29E-03	3.58E-02	4.43E-03	7.86E-05	0.00E+00	1.08E-05	1.15E-03	0.00E+00	0.00E+00	3.58E-02
83	ALL	498187.5	3607663	NonCancer	4.60E-03	8.25E-03	3.14E-05	3.69E-04	2.00E-04	5.45E-03	3.69E-02	4.58E-03	8.01E-05	0.00E+00	1.10E-05	1.18E-03	0.00E+00	0.00E+00	3.69E-02
84	ALL	498212.5	3607663	NonCancer	4.75E-03	8.53E-03	3.25E-05	3.78E-04	2.05E-04	5.63E-03	3.81E-02	4.73E-03	8.21E-05	0.00E+00	1.12E-05	1.21E-03	0.00E+00	0.00E+00	3.81E-02
85	ALL	498237.5	3607663	NonCancer	4.92E-03	8.83E-03	3.37E-05	3.90E-04	2.11E-04	5.82E-03	3.94E-02	4.90E-03	8.47E-05	0.00E+00	1.16E-05	1.25E-03	0.00E+00	0.00E+00	3.94E-02
86	ALL	498262.5	3607663	NonCancer	5.10E-03	9.14E-03	3.49E-05	4.04E-04	2.19E-04	6.03E-03	4.08E-02	5.07E-03	8.79E-05	0.00E+00	1.20E-05	1.30E-03	0.00E+00	0.00E+00	4.08E-02
87	ALL	498287.5	3607663	NonCancer	5.26E-03	9.43E-03	3.60E-05	4.19E-04	2.27E-04	6.23E-03	4.21E-02	5.23E-03	9.12E-05	0.00E+00	1.25E-05	1.35E-03	0.00E+00	0.00E+00	4.21E-02
88	ALL	498312.5	3607663	NonCancer	5.39E-03	9.69E-03	3.69E-05	4.35E-04	2.36E-04	6.40E-03	4.33E-02	5.37E-03	9.47E-05	0.00E+00	1.30E-05	1.39E-03	0.00E+00	0.00E+00	4.33E-02
89	ALL	498337.5	3607663	NonCancer	5.49E-03	9.88E-03	3.76E-05	4.52E-04	2.45E-04	6.54E-03	4.43E-02	5.46E-03	9.85E-05	0.00E+00	1.35E-05	1.44E-03	0.00E+00	0.00E+00	4.43E-02
90	ALL	498362.5	3607663	NonCancer	5.55E-03	1.00E-02	3.80E-05	4.70E-04	2.55E-04	6.63E-03	4.51E-02	5.52E-03	1.03E-04	0.00E+00	1.40E-05	1.48E-03	0.00E+00	0.00E+00	4.51E-02
91	ALL	498387.5	3607663	NonCancer	5.65E-03	1.02E-02	3.87E-05	4.87E-04	2.65E-04	6.77E-03	4.61E-02	5.62E-03	1.06E-04	0.00E+00	1.46E-05	1.53E-03	0.00E+00	0.00E+00	4.61E-02
92	ALL	498412.5	3607663	NonCancer	5.77E-03	1.04E-02	3.96E-05	5.05E-04	2.75E-04	6.94E-03	4.73E-02	5.74E-03	1.10E-04	0.00E+00	1.51E-05	1.58E-03	0.00E+00	0.00E+00	4.73E-02

93	ALL	498437.5	3607663	NonCancer	5.90E-03	1.07E-02	4.05E-05	5.24E-04	2.85E-04	7.11E-03	4.85E-02	5.87E-03	1.14E-04	0.00E+00	1.57E-05	1.63E-03	0.00E+00	0.00E+00	4.85E-02
94	ALL	498462.5	3607663	NonCancer	6.04E-03	1.10E-02	4.15E-05	5.44E-04	2.96E-04	7.30E-03	4.98E-02	6.00E-03	1.19E-04	0.00E+00	1.63E-05	1.68E-03	0.00E+00	0.00E+00	4.98E-02
95	ALL	498487.5	3607663	NonCancer	6.24E-03	1.13E-02	4.29E-05	5.64E-04	3.07E-04	7.55E-03	5.15E-02	6.21E-03	1.23E-04	0.00E+00	1.69E-05	1.74E-03	0.00E+00	0.00E+00	5.15E-02
96	ALL	498512.5	3607663	NonCancer	6.56E-03	1.19E-02	4.51E-05	5.84E-04	3.18E-04	7.91E-03	5.40E-02	6.53E-03	1.28E-04	0.00E+00	1.75E-05	1.82E-03	0.00E+00	0.00E+00	5.40E-02
97	ALL	498537.5	3607663	NonCancer	6.93E-03	1.25E-02	4.76E-05	6.05E-04	3.29E-04	8.33E-03	5.68E-02	6.89E-03	1.32E-04	0.00E+00	1.81E-05	1.89E-03	0.00E+00	0.00E+00	5.68E-02
98	ALL	498562.5	3607663	NonCancer	7.33E-03	1.32E-02	5.04E-05	6.26E-04	3.41E-04	8.78E-03	5.98E-02	7.29E-03	1.37E-04	0.00E+00	1.88E-05	1.98E-03	0.00E+00	0.00E+00	5.98E-02
99	ALL	498587.5	3607663	NonCancer	7.81E-03	1.41E-02	5.37E-05	6.46E-04	3.53E-04	9.31E-03	6.33E-02	7.77E-03	1.41E-04	0.00E+00	1.94E-05	2.06E-03	0.00E+00	0.00E+00	6.33E-02
100	ALL	498612.5	3607663	NonCancer	8.30E-03	1.49E-02	5.71E-05	6.66E-04	3.63E-04	9.84E-03	6.69E-02	8.26E-03	1.46E-04	0.00E+00	2.00E-05	2.15E-03	0.00E+00	0.00E+00	6.69E-02
101	ALL	498637.5	3607663	NonCancer	8.71E-03	1.57E-02	6.00E-05	6.95E-04	3.79E-04	1.03E-02	7.01E-02	8.67E-03	1.52E-04	0.00E+00	2.09E-05	2.25E-03	0.00E+00	0.00E+00	7.01E-02
102	ALL	498662.5	3607663	NonCancer	9.11E-03	1.64E-02	6.27E-05	7.32E-04	4.00E-04	1.08E-02	7.35E-02	9.07E-03	1.61E-04	0.00E+00	2.20E-05	2.36E-03	0.00E+00	0.00E+00	7.35E-02
103	ALL	498687.5	3607663	NonCancer	9.56E-03	1.72E-02	6.58E-05	7.72E-04	4.22E-04	1.13E-02	7.72E-02	9.51E-03	1.69E-04	0.00E+00	2.32E-05	2.49E-03	0.00E+00	0.00E+00	7.72E-02
104	ALL	498712.5	3607663	NonCancer	1.01E-02	1.82E-02	6.97E-05	8.11E-04	4.43E-04	1.20E-02	8.16E-02	1.01E-02	1.78E-04	0.00E+00	2.44E-05	2.62E-03	0.00E+00	0.00E+00	8.16E-02
105	ALL	498737.5	3607663	NonCancer	1.08E-02	1.95E-02	7.47E-05	8.50E-04	4.65E-04	1.28E-02	8.70E-02	1.08E-02	1.87E-04	0.00E+00	2.56E-05	2.77E-03	0.00E+00	0.00E+00	8.70E-02
106	ALL	498762.5	3607663	NonCancer	1.17E-02	2.09E-02	8.04E-05	8.89E-04	4.87E-04	1.37E-02	9.32E-02	1.16E-02	1.95E-04	0.00E+00	2.67E-05	2.93E-03	0.00E+00	0.00E+00	9.32E-02
107	ALL	498787.5	3607663	NonCancer	1.26E-02	2.25E-02	8.67E-05	9.26E-04	5.07E-04	1.47E-02	9.98E-02	1.25E-02	2.03E-04	0.00E+00	2.79E-05	3.09E-03	0.00E+00	0.00E+00	9.98E-02
108	ALL	498812.5	3607663	NonCancer	1.35E-02	2.42E-02	9.33E-05	9.70E-04	5.32E-04	1.58E-02	1.07E-01	1.35E-02	2.13E-04	0.00E+00	2.92E-05	3.27E-03	0.00E+00	0.00E+00	1.07E-01
109	ALL	498837.5	3607663	NonCancer	1.47E-02	2.62E-02	1.01E-04	1.04E-03	5.68E-04	1.71E-02	1.16E-01	1.46E-02	2.28E-04	0.00E+00	3.12E-05	3.51E-03	0.00E+00	0.00E+00	1.16E-01
110	ALL	498862.5	3607663	NonCancer	1.60E-02	2.84E-02	1.10E-04	1.10E-03	6.04E-04	1.85E-02	1.25E-01	1.59E-02	2.42E-04	0.00E+00	3.32E-05	3.76E-03	0.00E+00	0.00E+00	1.25E-01
111	ALL	498887.5	3607663	NonCancer	1.76E-02	3.12E-02	1.21E-04	1.20E-03	6.57E-04	2.03E-02	1.38E-01	1.75E-02	2.63E-04	0.00E+00	3.61E-05	4.11E-03	0.00E+00	0.00E+00	1.38E-01
112	ALL	498912.5	3607663	NonCancer	1.94E-02	3.45E-02	1.34E-04	1.31E-03	7.18E-04	2.24E-02	1.52E-01	1.93E-02	2.88E-04	0.00E+00	3.94E-05	4.52E-03	0.00E+00	0.00E+00	1.52E-01
113	ALL	498937.5	3607663	NonCancer	2.15E-02	3.82E-02	1.49E-04	1.43E-03	7.86E-04	2.48E-02	1.68E-01	2.14E-02	3.15E-04	0.00E+00	4.31E-05	4.97E-03	0.00E+00	0.00E+00	1.68E-01
114	ALL	498962.5	3607663	NonCancer	2.39E-02	4.25E-02	1.65E-04	1.58E-03	8.69E-04	2.76E-02	1.86E-01	2.38E-02	3.48E-04	0.00E+00	4.77E-05	5.50E-03	0.00E+00	0.00E+00	1.86E-01
115	ALL	498062.5	3607688	NonCancer	3.78E-03	6.81E-03	2.58E-05	3.23E-04	1.74E-04	4.52E-03	3.07E-02	3.76E-03	6.99E-05	0.00E+00	9.57E-06	1.01E-03	0.00E+00	0.00E+00	3.07E-02
116	ALL	498087.5	3607688	NonCancer	3.90E-03	7.04E-03	2.67E-05	3.30E-04	1.78E-04	4.66E-03	3.16E-02	3.88E-03	7.15E-05	0.00E+00	9.79E-06	1.04E-03	0.00E+00	0.00E+00	3.16E-02
117	ALL	498112.5	3607688	NonCancer	4.04E-03	7.27E-03	2.76E-05	3.36E-04	1.82E-04	4.81E-03	3.26E-02	4.02E-03	7.30E-05	0.00E+00	9.99E-06	1.06E-03	0.00E+00	0.00E+00	3.26E-02
118	ALL	498137.5	3607688	NonCancer	4.17E-03	7.50E-03	2.85E-05	3.43E-04	1.86E-04	4.96E-03	3.36E-02	4.15E-03	7.44E-05	0.00E+00	1.02E-05	1.09E-03	0.00E+00	0.00E+00	3.36E-02
119	ALL	498162.5	3607688	NonCancer	4.30E-03	7.72E-03	2.94E-05	3.50E-04	1.89E-04	5.11E-03	3.46E-02	4.28E-03	7.59E-05	0.00E+00	1.04E-05	1.11E-03	0.00E+00	0.00E+00	3.46E-02
120	ALL	498187.5	3607688	NonCancer	4.44E-03	7.97E-03	3.03E-05	3.58E-04	1.94E-04	5.26E-03	3.56E-02	4.42E-03	7.77E-05	0.00E+00	1.06E-05	1.14E-03	0.00E+00	0.00E+00	3.56E-02
121	ALL	498212.5	3607688	NonCancer	4.61E-03	8.28E-03	3.15E-05	3.72E-04	2.01E-04	5.47E-03	3.70E-02	4.59E-03	8.08E-05	0.00E+00	1.11E-05	1.19E-03	0.00E+00	0.00E+00	3.70E-02
122	ALL	498237.5	3607688	NonCancer	4.76E-03	8.56E-03	3.26E-05	3.86E-04	2.09E-04	5.65E-03	3.83E-02	4.74E-03	8.38E-05	0.00E+00	1.15E-05	1.23E-03	0.00E+00	0.00E+00	3.83E-02
123	ALL	498262.5	3607688	NonCancer	4.91E-03	8.82E-03	3.36E-05	3.99E-04	2.16E-04	5.83E-03	3.95E-02	4.88E-03	8.68E-05	0.00E+00	1.19E-05	1.27E-03	0.00E+00	0.00E+00	3.95E-02
124	ALL	498287.5	3607688	NonCancer	5.03E-03	9.04E-03	3.44E-05	4.13E-04	2.24E-04	5.98E-03	4.06E-02	5.00E-03	8.99E-05	0.00E+00	1.23E-05	1.31E-03	0.00E+00	0.00E+00	4.06E-02
125	ALL	498312.5	3607688	NonCancer	5.13E-03	9.24E-03	3.51E-05	4.28E-04	2.32E-04	6.12E-03	4.15E-02	5.10E-03	9.32E-05	0.00E+00	1.28E-05	1.35E-03	0.00E+00	0.00E+00	4.15E-02
126	ALL	498337.5	3607688	NonCancer	5.21E-03	9.40E-03	3.57E-05	4.44E-04	2.41E-04	6.24E-03	4.24E-02	5.18E-03	9.67E-05	0.00E+00	1.32E-05	1.40E-03	0.00E+00	0.00E+00	4.24E-02
127	ALL	498362.5	3607688	NonCancer	5.29E-03	9.56E-03	3.63E-05	4.60E-04	2.50E-04	6.35E-03	4.32E-02	5.26E-03	1.00E-04	0.00E+00	1.37E-05	1.44E-03	0.00E+00	0.00E+00	4.32E-02
128	ALL	498387.5	3607688	NonCancer	5.38E-03	9.75E-03	3.69E-05	4.76E-04	2.59E-04	6.48E-03	4.42E-02	5.36E-03	1.04E-04	0.00E+00	1.42E-05	1.48E-03	0.00E+00	0.00E+00	4.42E-02
129	ALL	498412.5	3607688	NonCancer	5.52E-03	1.00E-02	3.79E-05	4.92E-04	2.68E-04	6.66E-03	4.54E-02	5.49E-03	1.07E-04	0.00E+00	1.47E-05	1.53E-03	0.00E+00	0.00E+00	4.54E-02
130	ALL	498437.5	3607688	NonCancer	5.66E-03	1.03E-02	3.89E-05	5.10E-04	2.77E-04	6.84E-03	4.67E-02	5.63E-03	1.11E-04	0.00E+00	1.52E-05	1.58E-03	0.00E+00	0.00E+00	4.67E-02
131	ALL	498462.5	3607688	NonCancer	5.85E-03	1.06E-02	4.02E-05	5.27E-04	2.87E-04	7.07E-03	4.82E-02	5.81E-03	1.15E-04	0.00E+00	1.58E-05	1.63E-03	0.00E+00	0.00E+00	4.82E-02
132	ALL	498487.5	3607688	NonCancer	6.10E-03	1.11E-02	4.19E-05	5.45E-04	2.97E-04	7.36E-03	5.03E-02	6.07E-03	1.19E-04	0.00E+00	1.63E-05	1.69E-03	0.00E+00	0.00E+00	5.03E-02
133	ALL	498512.5	3607688	NonCancer	6.42E-03	1.16E-02	4.41E-05	5.64E-04	3.07E-04	7.72E-03	5.27E-02	6.38E-03	1.23E-04	0.00E+00	1.69E-05	1.76E-03	0.00E+00	0.00E+00	5.27E-02
134	ALL	498537.5	3607688	NonCancer	6.77E-03	1.22E-02	4.66E-05	5.82E-04	3.17E-04	8.12E-03	5.53E-02	6.74E-03	1.27E-04	0.00E+00	1.74E-05	1.83E-03	0.00E+00	0.00E+00	5.53E-02
135	ALL	498562.5	3607688	NonCancer	7.16E-03	1.29E-02	4.92E-05	6.01E-04	3.28E-04	8.55E-03	5.82E-02	7.12E-03	1.32E-04	0.00E+00	1.80E-05	1.91E-03	0.00E+00	0.00E+00	5.82E-02
136	ALL	498587.5	3607688	NonCancer	7.59E-03	1.37E-02	5.22E-05	6.19E-04	3.38E-04	9.02E-03	6.13E-02	7.55E-03	1.35E-04	0.00E+00	1.86E-05	1.98E-03	0.00E+00	0.00E+00	6.13E-02
137	ALL	498612.5	3607688	NonCancer	8.02E-03	1.44E-02	5.51E-05	6.34E-04	3.46E-04	9.49E-03	6.44E-02	7.98E-03	1.39E-04	0.00E+00	1.90E-05	2.05E-03	0.00E+00	0.00E+00	6.44E-02
138	ALL	498637.5	3607688	NonCancer	8.40E-03	1.51E-02	5.78E-05	6.61E-04	3.61E-04	9.93E-03	6.74E-02	8.36E-03	1.45E-04	0.00E+00	1.98E-05	2.15E-03	0.00E+00	0.00E+00	6.74E-02
139	ALL	498662.5	3607688	NonCancer	8.78E-03	1.58E-02	6.04E-05	6.98E-04	3.81E-04	1.04E-02	7.06E-02	8.73E-03	1.53E-04	0.00E+00	2.09E-05	2.26E-03	0.00E+00	0.00E+00	7.06E-02

140	ALL	498687.5	3607688	NonCancer	9.20E-03	1.65E-02	6.34E-05	7.35E-04	4.01E-04	1.09E-02	7.41E-02	9.16E-03	1.61E-04	0.00E+00	2.21E-05	2.38E-03	0.00E+00	0.00E+00	7.41E-02
141	ALL	498712.5	3607688	NonCancer	9.70E-03	1.74E-02	6.68E-05	7.72E-04	4.22E-04	1.15E-02	7.81E-02	9.65E-03	1.69E-04	0.00E+00	2.32E-05	2.50E-03	0.00E+00	0.00E+00	7.81E-02
142	ALL	498737.5	3607688	NonCancer	1.03E-02	1.86E-02	7.12E-05	8.08E-04	4.42E-04	1.22E-02	8.29E-02	1.03E-02	1.77E-04	0.00E+00	2.43E-05	2.63E-03	0.00E+00	0.00E+00	8.29E-02
143	ALL	498762.5	3607688	NonCancer	1.11E-02	1.98E-02	7.63E-05	8.42E-04	4.61E-04	1.30E-02	8.84E-02	1.10E-02	1.85E-04	0.00E+00	2.53E-05	2.77E-03	0.00E+00	0.00E+00	8.84E-02
144	ALL	498787.5	3607688	NonCancer	1.18E-02	2.12E-02	8.17E-05	8.72E-04	4.77E-04	1.39E-02	9.40E-02	1.18E-02	1.91E-04	0.00E+00	2.62E-05	2.91E-03	0.00E+00	0.00E+00	9.40E-02
145	ALL	498812.5	3607688	NonCancer	1.26E-02	2.25E-02	8.70E-05	9.02E-04	4.95E-04	1.47E-02	9.97E-02	1.26E-02	1.98E-04	0.00E+00	2.72E-05	3.04E-03	0.00E+00	0.00E+00	9.97E-02
146	ALL	498837.5	3607688	NonCancer	1.36E-02	2.42E-02	9.36E-05	9.54E-04	5.23E-04	1.58E-02	1.07E-01	1.35E-02	2.10E-04	0.00E+00	2.87E-05	3.24E-03	0.00E+00	0.00E+00	1.07E-01
147	ALL	498862.5	3607688	NonCancer	1.47E-02	2.63E-02	1.02E-04	1.03E-03	5.64E-04	1.71E-02	1.16E-01	1.47E-02	2.26E-04	0.00E+00	3.10E-05	3.50E-03	0.00E+00	0.00E+00	1.16E-01
148	ALL	498887.5	3607688	NonCancer	1.61E-02	2.87E-02	1.11E-04	1.12E-03	6.16E-04	1.87E-02	1.27E-01	1.60E-02	2.47E-04	0.00E+00	3.38E-05	3.83E-03	0.00E+00	0.00E+00	1.27E-01
149	ALL	498912.5	3607688	NonCancer	1.76E-02	3.13E-02	1.21E-04	1.22E-03	6.69E-04	2.04E-02	1.38E-01	1.75E-02	2.68E-04	0.00E+00	3.67E-05	4.16E-03	0.00E+00	0.00E+00	1.38E-01
150	ALL	498937.5	3607688	NonCancer	1.92E-02	3.42E-02	1.33E-04	1.31E-03	7.23E-04	2.23E-02	1.51E-01	1.92E-02	2.90E-04	0.00E+00	3.97E-05	4.52E-03	0.00E+00	0.00E+00	1.51E-01
151	ALL	498062.5	3607713	NonCancer	3.68E-03	6.64E-03	2.52E-05	3.14E-04	1.70E-04	4.41E-03	2.99E-02	3.66E-03	6.81E-05	0.00E+00	9.32E-06	9.83E-04	0.00E+00	0.00E+00	2.99E-02
152	ALL	498087.5	3607713	NonCancer	3.80E-03	6.84E-03	2.60E-05	3.20E-04	1.73E-04	4.53E-03	3.08E-02	3.78E-03	6.93E-05	0.00E+00	9.49E-06	1.01E-03	0.00E+00	0.00E+00	3.08E-02
153	ALL	498112.5	3607713	NonCancer	3.91E-03	7.04E-03	2.68E-05	3.26E-04	1.76E-04	4.66E-03	3.16E-02	3.89E-03	7.05E-05	0.00E+00	9.66E-06	1.03E-03	0.00E+00	0.00E+00	3.16E-02
154	ALL	498137.5	3607713	NonCancer	4.02E-03	7.24E-03	2.75E-05	3.31E-04	1.79E-04	4.79E-03	3.24E-02	4.01E-03	7.18E-05	0.00E+00	9.83E-06	1.05E-03	0.00E+00	0.00E+00	3.24E-02
155	ALL	498162.5	3607713	NonCancer	4.16E-03	7.48E-03	2.85E-05	3.40E-04	1.84E-04	4.95E-03	3.35E-02	4.14E-03	7.38E-05	0.00E+00	1.01E-05	1.08E-03	0.00E+00	0.00E+00	3.35E-02
156	ALL	498187.5	3607713	NonCancer	4.32E-03	7.77E-03	2.96E-05	3.53E-04	1.91E-04	5.14E-03	3.48E-02	4.30E-03	7.67E-05	0.00E+00	1.05E-05	1.12E-03	0.00E+00	0.00E+00	3.48E-02
157	ALL	498212.5	3607713	NonCancer	4.47E-03	8.04E-03	3.06E-05	3.67E-04	1.99E-04	5.32E-03	3.60E-02	4.45E-03	7.97E-05	0.00E+00	1.09E-05	1.17E-03	0.00E+00	0.00E+00	3.60E-02
158	ALL	498237.5	3607713	NonCancer	4.59E-03	8.25E-03	3.14E-05	3.80E-04	2.06E-04	5.46E-03	3.71E-02	4.56E-03	8.27E-05	0.00E+00	1.13E-05	1.20E-03	0.00E+00	0.00E+00	3.71E-02
159	ALL	498262.5	3607713	NonCancer	4.69E-03	8.46E-03	3.21E-05	3.93E-04	2.13E-04	5.60E-03	3.80E-02	4.67E-03	8.54E-05	0.00E+00	1.17E-05	1.24E-03	0.00E+00	0.00E+00	3.80E-02
160	ALL	498287.5	3607713	NonCancer	4.78E-03	8.63E-03	3.28E-05	4.06E-04	2.20E-04	5.72E-03	3.89E-02	4.76E-03	8.84E-05	0.00E+00	1.21E-05	1.28E-03	0.00E+00	0.00E+00	3.89E-02
161	ALL	498312.5	3607713	NonCancer	4.87E-03	8.79E-03	3.34E-05	4.20E-04	2.28E-04	5.84E-03	3.97E-02	4.84E-03	9.14E-05	0.00E+00	1.25E-05	1.31E-03	0.00E+00	0.00E+00	3.97E-02
162	ALL	498337.5	3607713	NonCancer	4.96E-03	8.97E-03	3.40E-05	4.34E-04	2.36E-04	5.96E-03	4.06E-02	4.93E-03	9.45E-05	0.00E+00	1.29E-05	1.35E-03	0.00E+00	0.00E+00	4.06E-02
163	ALL	498362.5	3607713	NonCancer	5.05E-03	9.15E-03	3.47E-05	4.48E-04	2.43E-04	6.09E-03	4.15E-02	5.03E-03	9.77E-05	0.00E+00	1.34E-05	1.39E-03	0.00E+00	0.00E+00	4.15E-02
164	ALL	498387.5	3607713	NonCancer	5.17E-03	9.37E-03	3.55E-05	4.63E-04	2.52E-04	6.24E-03	4.25E-02	5.14E-03	1.01E-04	0.00E+00	1.38E-05	1.43E-03	0.00E+00	0.00E+00	4.25E-02
165	ALL	498412.5	3607713	NonCancer	5.31E-03	9.64E-03	3.65E-05	4.78E-04	2.60E-04	6.42E-03	4.38E-02	5.28E-03	1.04E-04	0.00E+00	1.43E-05	1.48E-03	0.00E+00	0.00E+00	4.38E-02
166	ALL	498437.5	3607713	NonCancer	5.49E-03	9.96E-03	3.77E-05	4.94E-04	2.68E-04	6.63E-03	4.53E-02	5.46E-03	1.08E-04	0.00E+00	1.48E-05	1.53E-03	0.00E+00	0.00E+00	4.53E-02
167	ALL	498462.5	3607713	NonCancer	5.72E-03	1.04E-02	3.93E-05	5.09E-04	2.77E-04	6.90E-03	4.70E-02	5.69E-03	1.11E-04	0.00E+00	1.52E-05	1.58E-03	0.00E+00	0.00E+00	4.70E-02
168	ALL	498487.5	3607713	NonCancer	5.97E-03	1.08E-02	4.10E-05	5.26E-04	2.86E-04	7.19E-03	4.90E-02	5.94E-03	1.15E-04	0.00E+00	1.57E-05	1.64E-03	0.00E+00	0.00E+00	4.90E-02
169	ALL	498512.5	3607713	NonCancer	6.26E-03	1.13E-02	4.30E-05	5.43E-04	2.95E-04	7.52E-03	5.12E-02	6.23E-03	1.19E-04	0.00E+00	1.62E-05	1.70E-03	0.00E+00	0.00E+00	5.12E-02
170	ALL	498537.5	3607713	NonCancer	6.61E-03	1.19E-02	4.54E-05	5.59E-04	3.05E-04	7.90E-03	5.38E-02	6.57E-03	1.22E-04	0.00E+00	1.67E-05	1.77E-03	0.00E+00	0.00E+00	5.38E-02
171	ALL	498562.5	3607713	NonCancer	6.97E-03	1.26E-02	4.79E-05	5.75E-04	3.14E-04	8.30E-03	5.65E-02	6.94E-03	1.26E-04	0.00E+00	1.72E-05	1.84E-03	0.00E+00	0.00E+00	5.65E-02
172	ALL	498587.5	3607713	NonCancer	7.35E-03	1.32E-02	5.06E-05	5.90E-04	3.22E-04	8.72E-03	5.92E-02	7.32E-03	1.29E-04	0.00E+00	1.77E-05	1.90E-03	0.00E+00	0.00E+00	5.92E-02
173	ALL	498612.5	3607713	NonCancer	7.72E-03	1.39E-02	5.31E-05	6.02E-04	3.28E-04	9.12E-03	6.18E-02	7.68E-03	1.32E-04	0.00E+00	1.80E-05	1.96E-03	0.00E+00	0.00E+00	6.18E-02
174	ALL	498637.5	3607713	NonCancer	8.06E-03	1.45E-02	5.55E-05	6.30E-04	3.44E-04	9.53E-03	6.46E-02	8.03E-03	1.38E-04	0.00E+00	1.89E-05	2.05E-03	0.00E+00	0.00E+00	6.46E-02
175	ALL	498662.5	3607713	NonCancer	8.42E-03	1.51E-02	5.80E-05	6.65E-04	3.63E-04	9.97E-03	6.77E-02	8.38E-03	1.46E-04	0.00E+00	2.00E-05	2.16E-03	0.00E+00	0.00E+00	6.77E-02
176	ALL	498687.5	3607713	NonCancer	8.83E-03	1.59E-02	6.08E-05	6.98E-04	3.81E-04	1.04E-02	7.10E-02	8.79E-03	1.53E-04	0.00E+00	2.10E-05	2.27E-03	0.00E+00	0.00E+00	7.10E-02
177	ALL	498712.5	3607713	NonCancer	9.28E-03	1.67E-02	6.40E-05	7.33E-04	4.00E-04	1.10E-02	7.46E-02	9.24E-03	1.61E-04	0.00E+00	2.20E-05	2.38E-03	0.00E+00	0.00E+00	7.46E-02
178	ALL	498737.5	3607713	NonCancer	9.84E-03	1.77E-02	6.78E-05	7.65E-04	4.18E-04	1.16E-02	7.89E-02	9.80E-03	1.68E-04	0.00E+00	2.30E-05	2.50E-03	0.00E+00	0.00E+00	7.89E-02
179	ALL	498762.5	3607713	NonCancer	1.05E-02	1.88E-02	7.23E-05	7.95E-04	4.35E-04	1.23E-02	8.37E-02	1.04E-02	1.75E-04	0.00E+00	2.39E-05	2.62E-03	0.00E+00	0.00E+00	8.37E-02
180	ALL	498787.5	3607713	NonCancer	1.12E-02	1.99E-02	7.69E-05	8.19E-04	4.49E-04	1.31E-02	8.85E-02	1.11E-02	1.80E-04	0.00E+00	2.46E-05	2.73E-03	0.00E+00	0.00E+00	8.85E-02
181	ALL	498812.5	3607713	NonCancer	1.18E-02	2.10E-02	8.12E-05	8.39E-04	4.60E-04	1.37E-02	9.29E-02	1.17E-02	1.84E-04	0.00E+00	2.53E-05	2.83E-03	0.00E+00	0.00E+00	9.29E-02
182	ALL	498837.5	3607713	NonCancer	1.27E-02	2.26E-02	8.73E-05	8.95E-04	4.91E-04	1.47E-02	9.98E-02	1.26E-02	1.97E-04	0.00E+00	2.70E-05	3.03E-03	0.00E+00	0.00E+00	9.98E-02
183	ALL	498862.5	3607713	NonCancer	1.37E-02	2.44E-02	9.45E-05	9.66E-04	5.30E-04	1.59E-02	1.08E-01	1.36E-02	2.12E-04	0.00E+00	2.91E-05	3.28E-03	0.00E+00	0.00E+00	1.08E-01
184	ALL	498887.5	3607713	NonCancer	1.48E-02	2.64E-02	1.02E-04	1.05E-03	5.74E-04	1.72E-02	1.17E-01	1.47E-02	2.30E-04	0.00E+00	3.15E-05	3.55E-03	0.00E+00	0.00E+00	1.17E-01
185	ALL	498912.5	3607713	NonCancer	1.60E-02	2.85E-02	1.10E-04	1.13E-03	6.18E-04	1.86E-02	1.26E-01	1.59E-02	2.48E-04	0.00E+00	3.40E-05	3.82E-03	0.00E+00	0.00E+00	1.26E-01
186	ALL	498937.5	3607713	NonCancer	1.73E-02	3.08E-02	1.19E-04	1.21E-03	6.64E-04	2.01E-02	1.36E-01	1.72E-02	2.66E-04	0.00E+00	3.65E-05	4.12E-03	0.00E+00	0.00E+00	1.36E-01

187	ALL	498062.5	3607738	NonCancer	3.58E-03	6.46E-03	2.45E-05	3.05E-04	1.64E-04	4.28E-03	2.91E-02	3.56E-03	6.59E-05	0.00E+00	9.03E-06	9.54E-04	0.00E+00	0.00E+00	2.91E-02
188	ALL	498087.5	3607738	NonCancer	3.68E-03	6.63E-03	2.52E-05	3.09E-04	1.67E-04	4.39E-03	2.98E-02	3.66E-03	6.69E-05	0.00E+00	9.16E-06	9.72E-04	0.00E+00	0.00E+00	2.98E-02
189	ALL	498112.5	3607738	NonCancer	3.77E-03	6.79E-03	2.58E-05	3.14E-04	1.69E-04	4.50E-03	3.05E-02	3.75E-03	6.78E-05	0.00E+00	9.29E-06	9.89E-04	0.00E+00	0.00E+00	3.05E-02
190	ALL	498137.5	3607738	NonCancer	3.91E-03	7.04E-03	2.68E-05	3.23E-04	1.74E-04	4.65E-03	3.15E-02	3.89E-03	6.99E-05	0.00E+00	9.58E-06	1.02E-03	0.00E+00	0.00E+00	3.15E-02
191	ALL	498162.5	3607738	NonCancer	4.07E-03	7.32E-03	2.78E-05	3.36E-04	1.82E-04	4.84E-03	3.28E-02	4.05E-03	7.29E-05	0.00E+00	9.98E-06	1.06E-03	0.00E+00	0.00E+00	3.28E-02
192	ALL	498187.5	3607738	NonCancer	4.20E-03	7.57E-03	2.88E-05	3.48E-04	1.88E-04	5.01E-03	3.40E-02	4.18E-03	7.56E-05	0.00E+00	1.04E-05	1.10E-03	0.00E+00	0.00E+00	3.40E-02
193	ALL	498212.5	3607738	NonCancer	4.32E-03	7.78E-03	2.96E-05	3.60E-04	1.95E-04	5.15E-03	3.49E-02	4.30E-03	7.83E-05	0.00E+00	1.07E-05	1.14E-03	0.00E+00	0.00E+00	3.49E-02
194	ALL	498237.5	3607738	NonCancer	4.42E-03	7.97E-03	3.03E-05	3.72E-04	2.02E-04	5.28E-03	3.59E-02	4.40E-03	8.09E-05	0.00E+00	1.11E-05	1.17E-03	0.00E+00	0.00E+00	3.59E-02
195	ALL	498262.5	3607738	NonCancer	4.51E-03	8.14E-03	3.09E-05	3.84E-04	2.08E-04	5.40E-03	3.67E-02	4.49E-03	8.35E-05	0.00E+00	1.14E-05	1.21E-03	0.00E+00	0.00E+00	3.67E-02
196	ALL	498287.5	3607738	NonCancer	4.59E-03	8.29E-03	3.14E-05	3.97E-04	2.15E-04	5.50E-03	3.74E-02	4.56E-03	8.64E-05	0.00E+00	1.18E-05	1.24E-03	0.00E+00	0.00E+00	3.74E-02
197	ALL	498312.5	3607738	NonCancer	4.67E-03	8.46E-03	3.21E-05	4.09E-04	2.22E-04	5.62E-03	3.83E-02	4.65E-03	8.91E-05	0.00E+00	1.22E-05	1.28E-03	0.00E+00	0.00E+00	3.83E-02
198	ALL	498337.5	3607738	NonCancer	4.79E-03	8.67E-03	3.29E-05	4.22E-04	2.29E-04	5.76E-03	3.93E-02	4.76E-03	9.18E-05	0.00E+00	1.26E-05	1.31E-03	0.00E+00	0.00E+00	3.93E-02
199	ALL	498362.5	3607738	NonCancer	4.91E-03	8.89E-03	3.37E-05	4.35E-04	2.36E-04	5.91E-03	4.03E-02	4.88E-03	9.47E-05	0.00E+00	1.30E-05	1.35E-03	0.00E+00	0.00E+00	4.03E-02
200	ALL	498387.5	3607738	NonCancer	5.02E-03	9.11E-03	3.45E-05	4.49E-04	2.44E-04	6.06E-03	4.13E-02	5.00E-03	9.78E-05	0.00E+00	1.34E-05	1.39E-03	0.00E+00	0.00E+00	4.13E-02
201	ALL	498412.5	3607738	NonCancer	5.18E-03	9.40E-03	3.56E-05	4.62E-04	2.51E-04	6.25E-03	4.26E-02	5.15E-03	1.01E-04	0.00E+00	1.38E-05	1.43E-03	0.00E+00	0.00E+00	4.26E-02
202	ALL	498437.5	3607738	NonCancer	5.38E-03	9.75E-03	3.70E-05	4.76E-04	2.59E-04	6.48E-03	4.42E-02	5.35E-03	1.04E-04	0.00E+00	1.42E-05	1.48E-03	0.00E+00	0.00E+00	4.42E-02
203	ALL	498462.5	3607738	NonCancer	5.62E-03	1.02E-02	3.86E-05	4.90E-04	2.67E-04	6.75E-03	4.60E-02	5.59E-03	1.07E-04	0.00E+00	1.47E-05	1.53E-03	0.00E+00	0.00E+00	4.60E-02
204	ALL	498487.5	3607738	NonCancer	5.86E-03	1.06E-02	4.03E-05	5.05E-04	2.75E-04	7.03E-03	4.79E-02	5.83E-03	1.10E-04	0.00E+00	1.51E-05	1.59E-03	0.00E+00	0.00E+00	4.79E-02
205	ALL	498512.5	3607738	NonCancer	6.12E-03	1.11E-02	4.21E-05	5.21E-04	2.83E-04	7.33E-03	4.99E-02	6.09E-03	1.14E-04	0.00E+00	1.56E-05	1.64E-03	0.00E+00	0.00E+00	4.99E-02
206	ALL	498537.5	3607738	NonCancer	6.42E-03	1.16E-02	4.42E-05	5.36E-04	2.92E-04	7.67E-03	5.22E-02	6.39E-03	1.17E-04	0.00E+00	1.60E-05	1.70E-03	0.00E+00	0.00E+00	5.22E-02
207	ALL	498562.5	3607738	NonCancer	6.76E-03	1.22E-02	4.65E-05	5.50E-04	3.00E-04	8.04E-03	5.46E-02	6.73E-03	1.20E-04	0.00E+00	1.65E-05	1.76E-03	0.00E+00	0.00E+00	5.46E-02
208	ALL	498587.5	3607738	NonCancer	7.11E-03	1.28E-02	4.89E-05	5.60E-04	3.05E-04	8.41E-03	5.70E-02	7.07E-03	1.22E-04	0.00E+00	1.68E-05	1.82E-03	0.00E+00	0.00E+00	5.70E-02
209	ALL	498612.5	3607738	NonCancer	7.41E-03	1.33E-02	5.09E-05	5.71E-04	3.11E-04	8.73E-03	5.92E-02	7.37E-03	1.25E-04	0.00E+00	1.71E-05	1.86E-03	0.00E+00	0.00E+00	5.92E-02
210	ALL	498637.5	3607738	NonCancer	7.74E-03	1.39E-02	5.33E-05	5.98E-04	3.26E-04	9.13E-03	6.19E-02	7.70E-03	1.31E-04	0.00E+00	1.79E-05	1.95E-03	0.00E+00	0.00E+00	6.19E-02
211	ALL	498662.5	3607738	NonCancer	8.08E-03	1.45E-02	5.56E-05	6.32E-04	3.45E-04	9.55E-03	6.48E-02	8.04E-03	1.38E-04	0.00E+00	1.90E-05	2.06E-03	0.00E+00	0.00E+00	6.48E-02
212	ALL	498687.5	3607738	NonCancer	8.45E-03	1.52E-02	5.82E-05	6.63E-04	3.62E-04	9.99E-03	6.79E-02	8.41E-03	1.45E-04	0.00E+00	1.99E-05	2.16E-03	0.00E+00	0.00E+00	6.79E-02
213	ALL	498712.5	3607738	NonCancer	8.88E-03	1.59E-02	6.12E-05	6.93E-04	3.79E-04	1.05E-02	7.12E-02	8.84E-03	1.52E-04	0.00E+00	2.08E-05	2.26E-03	0.00E+00	0.00E+00	7.12E-02
214	ALL	498737.5	3607738	NonCancer	9.38E-03	1.68E-02	6.47E-05	7.22E-04	3.94E-04	1.11E-02	7.51E-02	9.34E-03	1.58E-04	0.00E+00	2.17E-05	2.37E-03	0.00E+00	0.00E+00	7.51E-02
215	ALL	498762.5	3607738	NonCancer	9.94E-03	1.78E-02	6.85E-05	7.46E-04	4.08E-04	1.17E-02	7.92E-02	9.89E-03	1.64E-04	0.00E+00	2.24E-05	2.47E-03	0.00E+00	0.00E+00	7.92E-02
216	ALL	498787.5	3607738	NonCancer	1.05E-02	1.87E-02	7.23E-05	7.64E-04	4.18E-04	1.23E-02	8.31E-02	1.04E-02	1.68E-04	0.00E+00	2.30E-05	2.56E-03	0.00E+00	0.00E+00	8.31E-02
217	ALL	498812.5	3607738	NonCancer	1.10E-02	1.97E-02	7.60E-05	7.82E-04	4.28E-04	1.28E-02	8.69E-02	1.10E-02	1.72E-04	0.00E+00	2.35E-05	2.64E-03	0.00E+00	0.00E+00	8.69E-02
218	ALL	498837.5	3607738	NonCancer	1.18E-02	2.11E-02	8.17E-05	8.40E-04	4.60E-04	1.38E-02	9.34E-02	1.18E-02	1.85E-04	0.00E+00	2.53E-05	2.84E-03	0.00E+00	0.00E+00	9.34E-02
219	ALL	498862.5	3607738	NonCancer	1.27E-02	2.27E-02	8.78E-05	9.06E-04	4.97E-04	1.48E-02	1.00E-01	1.27E-02	1.99E-04	0.00E+00	2.73E-05	3.06E-03	0.00E+00	0.00E+00	1.00E-01
220	ALL	498887.5	3607738	NonCancer	1.36E-02	2.43E-02	9.40E-05	9.74E-04	5.34E-04	1.59E-02	1.08E-01	1.36E-02	2.14E-04	0.00E+00	2.93E-05	3.29E-03	0.00E+00	0.00E+00	1.08E-01
221	ALL	498912.5	3607738	NonCancer	1.45E-02	2.60E-02	1.00E-04	1.04E-03	5.71E-04	1.70E-02	1.15E-01	1.45E-02	2.29E-04	0.00E+00	3.14E-05	3.51E-03	0.00E+00	0.00E+00	1.15E-01
222	ALL	498062.5	3607763	NonCancer	3.47E-03	6.25E-03	2.37E-05	2.94E-04	1.58E-04	4.14E-03	2.81E-02	3.45E-03	6.34E-05	0.00E+00	8.69E-06	9.20E-04	0.00E+00	0.00E+00	2.81E-02
223	ALL	498087.5	3607763	NonCancer	3.55E-03	6.40E-03	2.43E-05	2.98E-04	1.60E-04	4.24E-03	2.87E-02	3.54E-03	6.43E-05	0.00E+00	8.81E-06	9.36E-04	0.00E+00	0.00E+00	2.87E-02
224	ALL	498112.5	3607763	NonCancer	3.69E-03	6.64E-03	2.52E-05	3.07E-04	1.66E-04	4.40E-03	2.98E-02	3.67E-03	6.65E-05	0.00E+00	9.10E-06	9.69E-04	0.00E+00	0.00E+00	2.98E-02
225	ALL	498137.5	3607763	NonCancer	3.83E-03	6.90E-03	2.62E-05	3.19E-04	1.72E-04	4.57E-03	3.10E-02	3.81E-03	6.91E-05	0.00E+00	9.46E-06	1.01E-03	0.00E+00	0.00E+00	3.10E-02
226	ALL	498162.5	3607763	NonCancer	3.96E-03	7.14E-03	2.71E-05	3.30E-04	1.78E-04	4.72E-03	3.20E-02	3.94E-03	7.16E-05	0.00E+00	9.81E-06	1.04E-03	0.00E+00	0.00E+00	3.20E-02
227	ALL	498187.5	3607763	NonCancer	4.08E-03	7.35E-03	2.80E-05	3.41E-04	1.85E-04	4.87E-03	3.30E-02	4.06E-03	7.40E-05	0.00E+00	1.01E-05	1.08E-03	0.00E+00	0.00E+00	3.30E-02
228	ALL	498212.5	3607763	NonCancer	4.19E-03	7.56E-03	2.87E-05	3.51E-04	1.90E-04	5.00E-03	3.40E-02	4.17E-03	7.63E-05	0.00E+00	1.04E-05	1.11E-03	0.00E+00	0.00E+00	3.40E-02
229	ALL	498237.5	3607763	NonCancer	4.31E-03	7.76E-03	2.95E-05	3.61E-04	1.96E-04	5.14E-03	3.49E-02	4.28E-03	7.85E-05	0.00E+00	1.08E-05	1.14E-03	0.00E+00	0.00E+00	3.49E-02
230	ALL	498262.5	3607763	NonCancer	4.40E-03	7.94E-03	3.02E-05	3.73E-04	2.02E-04	5.26E-03	3.57E-02	4.38E-03	8.10E-05	0.00E+00	1.11E-05	1.17E-03	0.00E+00	0.00E+00	3.57E-02
231	ALL	498287.5	3607763	NonCancer	4.49E-03	8.11E-03	3.08E-05	3.84E-04	2.08E-04	5.38E-03	3.66E-02	4.47E-03	8.36E-05	0.00E+00	1.14E-05	1.21E-03	0.00E+00	0.00E+00	3.66E-02
232	ALL	498312.5	3607763	NonCancer	4.60E-03	8.31E-03	3.15E-05	3.96E-04	2.14E-04	5.51E-03	3.75E-02	4.57E-03	8.60E-05	0.00E+00	1.18E-05	1.24E-03	0.00E+00	0.00E+00	3.75E-02
233	ALL	498337.5	3607763	NonCancer	4.74E-03	8.56E-03	3.25E-05	4.06E-04	2.20E-04	5.68E-03	3.86E-02	4.72E-03	8.84E-05	0.00E+00	1.21E-05	1.27E-03	0.00E+00	0.00E+00	3.86E-02

234	ALL	498362.5	3607763	NonCancer	4.86E-03	8.79E-03	3.34E-05	4.18E-04	2.27E-04	5.83E-03	3.97E-02	4.84E-03	9.11E-05	0.00E+00	1.25E-05	1.31E-03	0.00E+00	0.00E+00	3.97E-02
235	ALL	498387.5	3607763	NonCancer	4.98E-03	9.00E-03	3.42E-05	4.32E-04	2.34E-04	5.97E-03	4.07E-02	4.95E-03	9.40E-05	0.00E+00	1.29E-05	1.35E-03	0.00E+00	0.00E+00	4.07E-02
236	ALL	498412.5	3607763	NonCancer	5.11E-03	9.25E-03	3.51E-05	4.45E-04	2.42E-04	6.14E-03	4.18E-02	5.09E-03	9.69E-05	0.00E+00	1.33E-05	1.39E-03	0.00E+00	0.00E+00	4.18E-02
237	ALL	498437.5	3607763	NonCancer	5.30E-03	9.59E-03	3.64E-05	4.58E-04	2.49E-04	6.36E-03	4.33E-02	5.27E-03	9.98E-05	0.00E+00	1.37E-05	1.43E-03	0.00E+00	0.00E+00	4.33E-02
238	ALL	498462.5	3607763	NonCancer	5.53E-03	9.98E-03	3.80E-05	4.70E-04	2.56E-04	6.61E-03	4.50E-02	5.50E-03	1.03E-04	0.00E+00	1.40E-05	1.48E-03	0.00E+00	0.00E+00	4.50E-02
239	ALL	498487.5	3607763	NonCancer	5.76E-03	1.04E-02	3.96E-05	4.84E-04	2.63E-04	6.88E-03	4.68E-02	5.73E-03	1.05E-04	0.00E+00	1.44E-05	1.53E-03	0.00E+00	0.00E+00	4.68E-02
240	ALL	498512.5	3607763	NonCancer	5.98E-03	1.08E-02	4.11E-05	4.98E-04	2.71E-04	7.14E-03	4.85E-02	5.95E-03	1.09E-04	0.00E+00	1.49E-05	1.58E-03	0.00E+00	0.00E+00	4.85E-02
241	ALL	498537.5	3607763	NonCancer	6.26E-03	1.13E-02	4.30E-05	5.12E-04	2.78E-04	7.44E-03	5.06E-02	6.23E-03	1.12E-04	0.00E+00	1.53E-05	1.64E-03	0.00E+00	0.00E+00	5.06E-02
242	ALL	498562.5	3607763	NonCancer	6.55E-03	1.18E-02	4.50E-05	5.24E-04	2.85E-04	7.76E-03	5.27E-02	6.52E-03	1.14E-04	0.00E+00	1.57E-05	1.69E-03	0.00E+00	0.00E+00	5.27E-02
243	ALL	498587.5	3607763	NonCancer	6.85E-03	1.23E-02	4.71E-05	5.32E-04	2.90E-04	8.08E-03	5.48E-02	6.81E-03	1.16E-04	0.00E+00	1.59E-05	1.73E-03	0.00E+00	0.00E+00	5.48E-02
244	ALL	498612.5	3607763	NonCancer	7.09E-03	1.27E-02	4.88E-05	5.41E-04	2.95E-04	8.35E-03	5.66E-02	7.06E-03	1.18E-04	0.00E+00	1.62E-05	1.77E-03	0.00E+00	0.00E+00	5.66E-02
245	ALL	498637.5	3607763	NonCancer	7.42E-03	1.33E-02	5.11E-05	5.69E-04	3.10E-04	8.74E-03	5.93E-02	7.39E-03	1.24E-04	0.00E+00	1.70E-05	1.86E-03	0.00E+00	0.00E+00	5.93E-02
246	ALL	498662.5	3607763	NonCancer	7.74E-03	1.39E-02	5.33E-05	6.00E-04	3.27E-04	9.13E-03	6.20E-02	7.71E-03	1.31E-04	0.00E+00	1.80E-05	1.96E-03	0.00E+00	0.00E+00	6.20E-02
247	ALL	498687.5	3607763	NonCancer	8.09E-03	1.45E-02	5.58E-05	6.27E-04	3.42E-04	9.55E-03	6.48E-02	8.06E-03	1.37E-04	0.00E+00	1.88E-05	2.05E-03	0.00E+00	0.00E+00	6.48E-02
248	ALL	498712.5	3607763	NonCancer	8.49E-03	1.52E-02	5.85E-05	6.53E-04	3.57E-04	1.00E-02	6.79E-02	8.45E-03	1.43E-04	0.00E+00	1.96E-05	2.14E-03	0.00E+00	0.00E+00	6.79E-02
249	ALL	498737.5	3607763	NonCancer	8.94E-03	1.60E-02	6.16E-05	6.76E-04	3.70E-04	1.05E-02	7.13E-02	8.90E-03	1.48E-04	0.00E+00	2.03E-05	2.23E-03	0.00E+00	0.00E+00	7.13E-02
250	ALL	498762.5	3607763	NonCancer	9.40E-03	1.68E-02	6.48E-05	6.94E-04	3.79E-04	1.10E-02	7.46E-02	9.36E-03	1.52E-04	0.00E+00	2.08E-05	2.31E-03	0.00E+00	0.00E+00	7.46E-02
251	ALL	498787.5	3607763	NonCancer	9.84E-03	1.76E-02	6.78E-05	7.07E-04	3.87E-04	1.15E-02	7.77E-02	9.80E-03	1.55E-04	0.00E+00	2.12E-05	2.38E-03	0.00E+00	0.00E+00	7.77E-02
252	ALL	498812.5	3607763	NonCancer	1.03E-02	1.85E-02	7.14E-05	7.32E-04	4.01E-04	1.20E-02	8.15E-02	1.03E-02	1.61E-04	0.00E+00	2.20E-05	2.48E-03	0.00E+00	0.00E+00	8.15E-02
253	ALL	498837.5	3607763	NonCancer	1.11E-02	1.98E-02	7.65E-05	7.89E-04	4.32E-04	1.29E-02	8.75E-02	1.10E-02	1.73E-04	0.00E+00	2.37E-05	2.66E-03	0.00E+00	0.00E+00	8.75E-02
254	ALL	498862.5	3607763	NonCancer	1.18E-02	2.11E-02	8.17E-05	8.49E-04	4.65E-04	1.38E-02	9.36E-02	1.18E-02	1.86E-04	0.00E+00	2.55E-05	2.86E-03	0.00E+00	0.00E+00	9.36E-02
255	ALL	498887.5	3607763	NonCancer	1.26E-02	2.24E-02	8.67E-05	9.04E-04	4.96E-04	1.47E-02	9.94E-02	1.25E-02	1.99E-04	0.00E+00	2.72E-05	3.04E-03	0.00E+00	0.00E+00	9.94E-02
256	ALL	498912.5	3607763	NonCancer	1.33E-02	2.38E-02	9.20E-05	9.59E-04	5.26E-04	1.55E-02	1.05E-01	1.33E-02	2.11E-04	0.00E+00	2.89E-05	3.23E-03	0.00E+00	0.00E+00	1.05E-01
257	ALL	498087.5	3607788	NonCancer	3.48E-03	6.27E-03	2.38E-05	2.92E-04	1.57E-04	4.15E-03	2.82E-02	3.46E-03	6.31E-05	0.00E+00	8.64E-06	9.17E-04	0.00E+00	0.00E+00	2.82E-02
258	ALL	498112.5	3607788	NonCancer	3.62E-03	6.52E-03	2.48E-05	3.03E-04	1.63E-04	4.32E-03	2.93E-02	3.60E-03	6.55E-05	0.00E+00	8.97E-06	9.53E-04	0.00E+00	0.00E+00	2.93E-02
259	ALL	498137.5	3607788	NonCancer	3.74E-03	6.74E-03	2.56E-05	3.13E-04	1.69E-04	4.46E-03	3.03E-02	3.72E-03	6.78E-05	0.00E+00	9.29E-06	9.87E-04	0.00E+00	0.00E+00	3.03E-02
260	ALL	498162.5	3607788	NonCancer	3.86E-03	6.95E-03	2.64E-05	3.22E-04	1.74E-04	4.60E-03	3.12E-02	3.84E-03	6.99E-05	0.00E+00	9.57E-06	1.02E-03	0.00E+00	0.00E+00	3.12E-02
261	ALL	498187.5	3607788	NonCancer	3.97E-03	7.16E-03	2.72E-05	3.31E-04	1.79E-04	4.74E-03	3.21E-02	3.95E-03	7.18E-05	0.00E+00	9.84E-06	1.05E-03	0.00E+00	0.00E+00	3.21E-02
262	ALL	498212.5	3607788	NonCancer	4.09E-03	7.36E-03	2.80E-05	3.40E-04	1.84E-04	4.87E-03	3.31E-02	4.07E-03	7.38E-05	0.00E+00	1.01E-05	1.08E-03	0.00E+00	0.00E+00	3.31E-02
263	ALL	498237.5	3607788	NonCancer	4.20E-03	7.57E-03	2.88E-05	3.49E-04	1.89E-04	5.01E-03	3.40E-02	4.18E-03	7.58E-05	0.00E+00	1.04E-05	1.11E-03	0.00E+00	0.00E+00	3.40E-02
264	ALL	498262.5	3607788	NonCancer	4.32E-03	7.78E-03	2.96E-05	3.59E-04	1.94E-04	5.15E-03	3.49E-02	4.30E-03	7.79E-05	0.00E+00	1.07E-05	1.14E-03	0.00E+00	0.00E+00	3.49E-02
265	ALL	498287.5	3607788	NonCancer	4.43E-03	7.98E-03	3.04E-05	3.69E-04	2.00E-04	5.28E-03	3.59E-02	4.41E-03	8.02E-05	0.00E+00	1.10E-05	1.17E-03	0.00E+00	0.00E+00	3.59E-02
266	ALL	498312.5	3607788	NonCancer	4.55E-03	8.21E-03	3.12E-05	3.79E-04	2.05E-04	5.43E-03	3.69E-02	4.53E-03	8.24E-05	0.00E+00	1.13E-05	1.20E-03	0.00E+00	0.00E+00	3.69E-02
267	ALL	498337.5	3607788	NonCancer	4.70E-03	8.46E-03	3.22E-05	3.89E-04	2.11E-04	5.60E-03	3.80E-02	4.68E-03	8.45E-05	0.00E+00	1.16E-05	1.23E-03	0.00E+00	0.00E+00	3.80E-02
268	ALL	498362.5	3607788	NonCancer	4.82E-03	8.69E-03	3.31E-05	4.00E-04	2.17E-04	5.75E-03	3.90E-02	4.80E-03	8.71E-05	0.00E+00	1.19E-05	1.27E-03	0.00E+00	0.00E+00	3.90E-02
269	ALL	498387.5	3607788	NonCancer	4.93E-03	8.89E-03	3.39E-05	4.13E-04	2.24E-04	5.89E-03	4.00E-02	4.91E-03	8.99E-05	0.00E+00	1.23E-05	1.31E-03	0.00E+00	0.00E+00	4.00E-02
270	ALL	498412.5	3607788	NonCancer	5.06E-03	9.13E-03	3.48E-05	4.26E-04	2.31E-04	6.05E-03	4.11E-02	5.04E-03	9.27E-05	0.00E+00	1.27E-05	1.35E-03	0.00E+00	0.00E+00	4.11E-02
271	ALL	498437.5	3607788	NonCancer	5.23E-03	9.43E-03	3.59E-05	4.38E-04	2.38E-04	6.24E-03	4.25E-02	5.20E-03	9.54E-05	0.00E+00	1.31E-05	1.39E-03	0.00E+00	0.00E+00	4.25E-02
272	ALL	498462.5	3607788	NonCancer	5.43E-03	9.79E-03	3.73E-05	4.49E-04	2.44E-04	6.47E-03	4.40E-02	5.41E-03	9.79E-05	0.00E+00	1.34E-05	1.43E-03	0.00E+00	0.00E+00	4.40E-02
273	ALL	498487.5	3607788	NonCancer	5.65E-03	1.02E-02	3.88E-05	4.60E-04	2.50E-04	6.72E-03	4.56E-02	5.62E-03	1.00E-04	0.00E+00	1.37E-05	1.47E-03	0.00E+00	0.00E+00	4.56E-02
274	ALL	498512.5	3607788	NonCancer	5.84E-03	1.05E-02	4.02E-05	4.75E-04	2.58E-04	6.94E-03	4.72E-02	5.82E-03	1.04E-04	0.00E+00	1.42E-05	1.52E-03	0.00E+00	0.00E+00	4.72E-02
275	ALL	498537.5	3607788	NonCancer	6.08E-03	1.09E-02	4.18E-05	4.87E-04	2.65E-04	7.20E-03	4.89E-02	6.05E-03	1.06E-04	0.00E+00	1.46E-05	1.57E-03	0.00E+00	0.00E+00	4.89E-02
276	ALL	498562.5	3607788	NonCancer	6.34E-03	1.14E-02	4.36E-05	4.97E-04	2.71E-04	7.49E-03	5.08E-02	6.31E-03	1.09E-04	0.00E+00	1.49E-05	1.61E-03	0.00E+00	0.00E+00	5.08E-02
277	ALL	498587.5	3607788	NonCancer	6.57E-03	1.18E-02	4.52E-05	5.03E-04	2.74E-04	7.74E-03	5.25E-02	6.54E-03	1.10E-04	0.00E+00	1.51E-05	1.65E-03	0.00E+00	0.00E+00	5.25E-02
278	ALL	498612.5	3607788	NonCancer	6.80E-03	1.22E-02	4.68E-05	5.14E-04	2.80E-04	7.99E-03	5.41E-02	6.77E-03	1.12E-04	0.00E+00	1.54E-05	1.69E-03	0.00E+00	0.00E+00	5.41E-02
279	ALL	498637.5	3607788	NonCancer	7.12E-03	1.27E-02	4.90E-05	5.40E-04	2.94E-04	8.37E-03	5.67E-02	7.08E-03	1.18E-04	0.00E+00	1.61E-05	1.77E-03	0.00E+00	0.00E+00	5.67E-02
280	ALL	498662.5	3607788	NonCancer	7.42E-03	1.33E-02	5.11E-05	5.68E-04	3.10E-04	8.74E-03	5.93E-02	7.39E-03	1.24E-04	0.00E+00	1.70E-05	1.86E-03	0.00E+00	0.00E+00	5.93E-02

281	ALL	498687.5	3607788	NonCancer	7.75E-03	1.39E-02	5.34E-05	5.92E-04	3.23E-04	9.12E-03	6.19E-02	7.71E-03	1.29E-04	0.00E+00	1.77E-05	1.94E-03	0.00E+00	0.00E+00	6.19E-02
282	ALL	498712.5	3607788	NonCancer	8.11E-03	1.45E-02	5.59E-05	6.14E-04	3.35E-04	9.53E-03	6.46E-02	8.07E-03	1.34E-04	0.00E+00	1.84E-05	2.02E-03	0.00E+00	0.00E+00	6.46E-02
283	ALL	498737.5	3607788	NonCancer	8.50E-03	1.52E-02	5.86E-05	6.31E-04	3.45E-04	9.96E-03	6.75E-02	8.46E-03	1.38E-04	0.00E+00	1.89E-05	2.09E-03	0.00E+00	0.00E+00	6.75E-02
284	ALL	498762.5	3607788	NonCancer	8.87E-03	1.58E-02	6.12E-05	6.43E-04	3.51E-04	1.04E-02	7.02E-02	8.84E-03	1.41E-04	0.00E+00	1.93E-05	2.15E-03	0.00E+00	0.00E+00	7.02E-02
285	ALL	498787.5	3607788	NonCancer	9.21E-03	1.64E-02	6.35E-05	6.53E-04	3.57E-04	1.07E-02	7.26E-02	9.17E-03	1.43E-04	0.00E+00	1.96E-05	2.20E-03	0.00E+00	0.00E+00	7.26E-02
286	ALL	498812.5	3607788	NonCancer	9.77E-03	1.74E-02	6.74E-05	6.90E-04	3.77E-04	1.14E-02	7.69E-02	9.73E-03	1.51E-04	0.00E+00	2.07E-05	2.33E-03	0.00E+00	0.00E+00	7.69E-02
287	ALL	498837.5	3607788	NonCancer	1.04E-02	1.86E-02	7.18E-05	7.41E-04	4.05E-04	1.21E-02	8.21E-02	1.04E-02	1.63E-04	0.00E+00	2.23E-05	2.50E-03	0.00E+00	0.00E+00	8.21E-02
288	ALL	498862.5	3607788	NonCancer	1.10E-02	1.97E-02	7.61E-05	7.93E-04	4.34E-04	1.29E-02	8.72E-02	1.10E-02	1.74E-04	0.00E+00	2.38E-05	2.67E-03	0.00E+00	0.00E+00	8.72E-02
289	ALL	498887.5	3607788	NonCancer	1.16E-02	2.08E-02	8.03E-05	8.39E-04	4.60E-04	1.36E-02	9.20E-02	1.16E-02	1.84E-04	0.00E+00	2.52E-05	2.82E-03	0.00E+00	0.00E+00	9.20E-02
290	ALL	498087.5	3607813	NonCancer	3.42E-03	6.17E-03	2.34E-05	2.87E-04	1.55E-04	4.08E-03	2.77E-02	3.41E-03	6.21E-05	0.00E+00	8.51E-06	9.03E-04	0.00E+00	0.00E+00	2.77E-02
291	ALL	498112.5	3607813	NonCancer	3.54E-03	6.38E-03	2.42E-05	2.97E-04	1.60E-04	4.22E-03	2.86E-02	3.52E-03	6.42E-05	0.00E+00	8.79E-06	9.34E-04	0.00E+00	0.00E+00	2.86E-02
292	ALL	498137.5	3607813	NonCancer	3.65E-03	6.57E-03	2.50E-05	3.05E-04	1.64E-04	4.35E-03	2.95E-02	3.63E-03	6.60E-05	0.00E+00	9.03E-06	9.61E-04	0.00E+00	0.00E+00	2.95E-02
293	ALL	498162.5	3607813	NonCancer	3.76E-03	6.76E-03	2.57E-05	3.12E-04	1.68E-04	4.47E-03	3.03E-02	3.74E-03	6.75E-05	0.00E+00	9.24E-06	9.85E-04	0.00E+00	0.00E+00	3.03E-02
294	ALL	498187.5	3607813	NonCancer	3.87E-03	6.96E-03	2.65E-05	3.19E-04	1.72E-04	4.60E-03	3.12E-02	3.85E-03	6.90E-05	0.00E+00	9.45E-06	1.01E-03	0.00E+00	0.00E+00	3.12E-02
295	ALL	498212.5	3607813	NonCancer	3.98E-03	7.16E-03	2.73E-05	3.26E-04	1.76E-04	4.73E-03	3.21E-02	3.96E-03	7.07E-05	0.00E+00	9.69E-06	1.04E-03	0.00E+00	0.00E+00	3.21E-02
296	ALL	498237.5	3607813	NonCancer	4.10E-03	7.37E-03	2.81E-05	3.35E-04	1.81E-04	4.87E-03	3.30E-02	4.08E-03	7.26E-05	0.00E+00	9.95E-06	1.07E-03	0.00E+00	0.00E+00	3.30E-02
297	ALL	498262.5	3607813	NonCancer	4.22E-03	7.59E-03	2.89E-05	3.44E-04	1.86E-04	5.01E-03	3.40E-02	4.20E-03	7.47E-05	0.00E+00	1.02E-05	1.10E-03	0.00E+00	0.00E+00	3.40E-02
298	ALL	498287.5	3607813	NonCancer	4.34E-03	7.81E-03	2.98E-05	3.54E-04	1.91E-04	5.16E-03	3.50E-02	4.32E-03	7.68E-05	0.00E+00	1.05E-05	1.13E-03	0.00E+00	0.00E+00	3.50E-02
299	ALL	498312.5	3607813	NonCancer	4.47E-03	8.03E-03	3.06E-05	3.63E-04	1.96E-04	5.30E-03	3.60E-02	4.44E-03	7.88E-05	0.00E+00	1.08E-05	1.16E-03	0.00E+00	0.00E+00	3.60E-02
300	ALL	498337.5	3607813	NonCancer	4.60E-03	8.27E-03	3.16E-05	3.70E-04	2.00E-04	5.46E-03	3.70E-02	4.58E-03	8.04E-05	0.00E+00	1.10E-05	1.19E-03	0.00E+00	0.00E+00	3.70E-02
301	ALL	498362.5	3607813	NonCancer	4.73E-03	8.50E-03	3.25E-05	3.82E-04	2.07E-04	5.61E-03	3.81E-02	4.71E-03	8.30E-05	0.00E+00	1.14E-05	1.22E-03	0.00E+00	0.00E+00	3.81E-02
302	ALL	498387.5	3607813	NonCancer	4.85E-03	8.72E-03	3.33E-05	3.95E-04	2.14E-04	5.76E-03	3.91E-02	4.82E-03	8.58E-05	0.00E+00	1.18E-05	1.26E-03	0.00E+00	0.00E+00	3.91E-02
303	ALL	498412.5	3607813	NonCancer	4.98E-03	8.97E-03	3.42E-05	4.06E-04	2.20E-04	5.92E-03	4.02E-02	4.96E-03	8.84E-05	0.00E+00	1.21E-05	1.30E-03	0.00E+00	0.00E+00	4.02E-02
304	ALL	498437.5	3607813	NonCancer	5.14E-03	9.25E-03	3.53E-05	4.17E-04	2.26E-04	6.10E-03	4.14E-02	5.12E-03	9.07E-05	0.00E+00	1.24E-05	1.33E-03	0.00E+00	0.00E+00	4.14E-02
305	ALL	498462.5	3607813	NonCancer	5.32E-03	9.57E-03	3.66E-05	4.27E-04	2.32E-04	6.31E-03	4.28E-02	5.30E-03	9.29E-05	0.00E+00	1.27E-05	1.37E-03	0.00E+00	0.00E+00	4.28E-02
306	ALL	498487.5	3607813	NonCancer	5.52E-03	9.90E-03	3.79E-05	4.37E-04	2.37E-04	6.52E-03	4.43E-02	5.49E-03	9.51E-05	0.00E+00	1.30E-05	1.41E-03	0.00E+00	0.00E+00	4.43E-02
307	ALL	498512.5	3607813	NonCancer	5.69E-03	1.02E-02	3.92E-05	4.50E-04	2.44E-04	6.74E-03	4.57E-02	5.67E-03	9.80E-05	0.00E+00	1.34E-05	1.45E-03	0.00E+00	0.00E+00	4.57E-02
308	ALL	498537.5	3607813	NonCancer	5.90E-03	1.06E-02	4.05E-05	4.62E-04	2.51E-04	6.97E-03	4.72E-02	5.87E-03	1.01E-04	0.00E+00	1.38E-05	1.50E-03	0.00E+00	0.00E+00	4.72E-02
309	ALL	498562.5	3607813	NonCancer	6.12E-03	1.10E-02	4.21E-05	4.71E-04	2.56E-04	7.21E-03	4.88E-02	6.09E-03	1.03E-04	0.00E+00	1.41E-05	1.54E-03	0.00E+00	0.00E+00	4.88E-02
310	ALL	498587.5	3607813	NonCancer	6.31E-03	1.13E-02	4.34E-05	4.77E-04	2.59E-04	7.41E-03	5.02E-02	6.28E-03	1.04E-04	0.00E+00	1.42E-05	1.57E-03	0.00E+00	0.00E+00	5.02E-02
311	ALL	498612.5	3607813	NonCancer	6.52E-03	1.17E-02	4.48E-05	4.88E-04	2.65E-04	7.65E-03	5.18E-02	6.49E-03	1.06E-04	0.00E+00	1.46E-05	1.61E-03	0.00E+00	0.00E+00	5.18E-02
312	ALL	498637.5	3607813	NonCancer	6.82E-03	1.22E-02	4.69E-05	5.11E-04	2.78E-04	8.00E-03	5.42E-02	6.79E-03	1.12E-04	0.00E+00	1.53E-05	1.68E-03	0.00E+00	0.00E+00	5.42E-02
313	ALL	498662.5	3607813	NonCancer	7.11E-03	1.27E-02	4.90E-05	5.37E-04	2.92E-04	8.36E-03	5.66E-02	7.08E-03	1.17E-04	0.00E+00	1.61E-05	1.77E-03	0.00E+00	0.00E+00	5.66E-02
314	ALL	498687.5	3607813	NonCancer	7.41E-03	1.33E-02	5.11E-05	5.58E-04	3.04E-04	8.70E-03	5.90E-02	7.38E-03	1.22E-04	0.00E+00	1.67E-05	1.84E-03	0.00E+00	0.00E+00	5.90E-02
315	ALL	498712.5	3607813	NonCancer	7.74E-03	1.38E-02	5.33E-05	5.76E-04	3.14E-04	9.07E-03	6.15E-02	7.70E-03	1.26E-04	0.00E+00	1.72E-05	1.91E-03	0.00E+00	0.00E+00	6.15E-02
316	ALL	498737.5	3607813	NonCancer	8.06E-03	1.44E-02	5.56E-05	5.88E-04	3.21E-04	9.43E-03	6.38E-02	8.03E-03	1.29E-04	0.00E+00	1.76E-05	1.96E-03	0.00E+00	0.00E+00	6.38E-02
317	ALL	498762.5	3607813	NonCancer	8.37E-03	1.49E-02	5.77E-05	5.98E-04	3.26E-04	9.76E-03	6.60E-02	8.33E-03	1.31E-04	0.00E+00	1.79E-05	2.01E-03	0.00E+00	0.00E+00	6.60E-02
318	ALL	498787.5	3607813	NonCancer	8.67E-03	1.55E-02	5.98E-05	6.09E-04	3.33E-04	1.01E-02	6.82E-02	8.63E-03	1.33E-04	0.00E+00	1.83E-05	2.06E-03	0.00E+00	0.00E+00	6.82E-02
319	ALL	498812.5	3607813	NonCancer	9.22E-03	1.64E-02	6.36E-05	6.48E-04	3.54E-04	1.07E-02	7.26E-02	9.18E-03	1.42E-04	0.00E+00	1.95E-05	2.20E-03	0.00E+00	0.00E+00	7.26E-02
320	ALL	498837.5	3607813	NonCancer	9.78E-03	1.74E-02	6.75E-05	6.94E-04	3.80E-04	1.14E-02	7.71E-02	9.74E-03	1.52E-04	0.00E+00	2.08E-05	2.34E-03	0.00E+00	0.00E+00	7.71E-02
321	ALL	498862.5	3607813	NonCancer	1.03E-02	1.84E-02	7.11E-05	7.39E-04	4.04E-04	1.20E-02	8.14E-02	1.03E-02	1.62E-04	0.00E+00	2.22E-05	2.49E-03	0.00E+00	0.00E+00	8.14E-02
322	ALL	498887.5	3607813	NonCancer	1.08E-02	1.93E-02	7.46E-05	7.77E-04	4.25E-04	1.26E-02	8.55E-02	1.08E-02	1.71E-04	0.00E+00	2.34E-05	2.61E-03	0.00E+00	0.00E+00	8.55E-02
323	ALL	498187.5	3607838	NonCancer	3.74E-03	6.72E-03	2.56E-05	3.04E-04	1.64E-04	4.44E-03	3.01E-02	3.72E-03	6.58E-05	0.00E+00	9.01E-06	9.67E-04	0.00E+00	0.00E+00	3.01E-02
324	ALL	498212.5	3607838	NonCancer	3.85E-03	6.92E-03	2.64E-05	3.11E-04	1.68E-04	4.57E-03	3.09E-02	3.83E-03	6.74E-05	0.00E+00	9.23E-06	9.93E-04	0.00E+00	0.00E+00	3.09E-02
325	ALL	498237.5	3607838	NonCancer	3.96E-03	7.12E-03	2.72E-05	3.19E-04	1.72E-04	4.70E-03	3.18E-02	3.95E-03	6.91E-05	0.00E+00	9.47E-06	1.02E-03	0.00E+00	0.00E+00	3.18E-02
326	ALL	498262.5	3607838	NonCancer	4.09E-03	7.35E-03	2.80E-05	3.29E-04	1.78E-04	4.85E-03	3.28E-02	4.07E-03	7.12E-05	0.00E+00	9.75E-06	1.05E-03	0.00E+00	0.00E+00	3.28E-02
327	ALL	498287.5	3607838	NonCancer	4.21E-03	7.57E-03	2.89E-05	3.37E-04	1.82E-04	4.99E-03	3.38E-02	4.19E-03	7.32E-05	0.00E+00	1.00E-05	1.08E-03	0.00E+00	0.00E+00	3.38E-02

328	ALL	498312.5	3607838	NonCancer	4.33E-03	7.78E-03	2.97E-05	3.45E-04	1.87E-04	5.13E-03	3.47E-02	4.31E-03	7.48E-05	0.00E+00	1.02E-05	1.11E-03	0.00E+00	0.00E+00	3.47E-02
329	ALL	498337.5	3607838	NonCancer	4.45E-03	7.98E-03	3.05E-05	3.51E-04	1.90E-04	5.26E-03	3.56E-02	4.43E-03	7.62E-05	0.00E+00	1.04E-05	1.13E-03	0.00E+00	0.00E+00	3.56E-02
330	ALL	498362.5	3607838	NonCancer	4.59E-03	8.24E-03	3.15E-05	3.63E-04	1.97E-04	5.43E-03	3.68E-02	4.57E-03	7.88E-05	0.00E+00	1.08E-05	1.17E-03	0.00E+00	0.00E+00	3.68E-02
331	ALL	498387.5	3607838	NonCancer	4.73E-03	8.49E-03	3.25E-05	3.75E-04	2.03E-04	5.60E-03	3.79E-02	4.71E-03	8.14E-05	0.00E+00	1.12E-05	1.21E-03	0.00E+00	0.00E+00	3.79E-02
332	ALL	498412.5	3607838	NonCancer	4.87E-03	8.75E-03	3.35E-05	3.86E-04	2.09E-04	5.76E-03	3.91E-02	4.85E-03	8.39E-05	0.00E+00	1.15E-05	1.24E-03	0.00E+00	0.00E+00	3.91E-02
333	ALL	498437.5	3607838	NonCancer	5.02E-03	9.01E-03	3.45E-05	3.96E-04	2.15E-04	5.93E-03	4.02E-02	4.99E-03	8.61E-05	0.00E+00	1.18E-05	1.28E-03	0.00E+00	0.00E+00	4.02E-02
334	ALL	498462.5	3607838	NonCancer	5.18E-03	9.29E-03	3.56E-05	4.05E-04	2.20E-04	6.11E-03	4.14E-02	5.15E-03	8.81E-05	0.00E+00	1.21E-05	1.31E-03	0.00E+00	0.00E+00	4.14E-02
335	ALL	498487.5	3607838	NonCancer	5.34E-03	9.58E-03	3.67E-05	4.14E-04	2.24E-04	6.30E-03	4.27E-02	5.32E-03	9.00E-05	0.00E+00	1.23E-05	1.34E-03	0.00E+00	0.00E+00	4.27E-02
336	ALL	498512.5	3607838	NonCancer	5.52E-03	9.89E-03	3.79E-05	4.25E-04	2.31E-04	6.50E-03	4.40E-02	5.49E-03	9.26E-05	0.00E+00	1.27E-05	1.39E-03	0.00E+00	0.00E+00	4.40E-02
337	ALL	498537.5	3607838	NonCancer	5.70E-03	1.02E-02	3.92E-05	4.36E-04	2.37E-04	6.71E-03	4.54E-02	5.67E-03	9.51E-05	0.00E+00	1.30E-05	1.43E-03	0.00E+00	0.00E+00	4.54E-02
338	ALL	498562.5	3607838	NonCancer	5.88E-03	1.05E-02	4.04E-05	4.44E-04	2.41E-04	6.91E-03	4.68E-02	5.85E-03	9.68E-05	0.00E+00	1.33E-05	1.46E-03	0.00E+00	0.00E+00	4.68E-02
339	ALL	498587.5	3607838	NonCancer	6.04E-03	1.08E-02	4.15E-05	4.50E-04	2.45E-04	7.08E-03	4.79E-02	6.01E-03	9.81E-05	0.00E+00	1.34E-05	1.48E-03	0.00E+00	0.00E+00	4.79E-02
340	ALL	498612.5	3607838	NonCancer	6.25E-03	1.12E-02	4.30E-05	4.63E-04	2.52E-04	7.33E-03	4.96E-02	6.23E-03	1.01E-04	0.00E+00	1.38E-05	1.53E-03	0.00E+00	0.00E+00	4.96E-02
341	ALL	498637.5	3607838	NonCancer	6.54E-03	1.17E-02	4.50E-05	4.85E-04	2.64E-04	7.66E-03	5.19E-02	6.51E-03	1.06E-04	0.00E+00	1.45E-05	1.60E-03	0.00E+00	0.00E+00	5.19E-02
342	ALL	498662.5	3607838	NonCancer	6.82E-03	1.22E-02	4.69E-05	5.07E-04	2.76E-04	7.99E-03	5.41E-02	6.79E-03	1.11E-04	0.00E+00	1.52E-05	1.68E-03	0.00E+00	0.00E+00	5.41E-02
343	ALL	498687.5	3607838	NonCancer	7.09E-03	1.27E-02	4.88E-05	5.25E-04	2.86E-04	8.30E-03	5.63E-02	7.06E-03	1.15E-04	0.00E+00	1.57E-05	1.74E-03	0.00E+00	0.00E+00	5.63E-02
344	ALL	498712.5	3607838	NonCancer	7.38E-03	1.32E-02	5.08E-05	5.40E-04	2.94E-04	8.63E-03	5.84E-02	7.34E-03	1.18E-04	0.00E+00	1.61E-05	1.80E-03	0.00E+00	0.00E+00	5.84E-02
345	ALL	498737.5	3607838	NonCancer	7.65E-03	1.36E-02	5.27E-05	5.48E-04	2.99E-04	8.92E-03	6.04E-02	7.62E-03	1.20E-04	0.00E+00	1.64E-05	1.84E-03	0.00E+00	0.00E+00	6.04E-02
346	ALL	498762.5	3607838	NonCancer	7.89E-03	1.41E-02	5.44E-05	5.56E-04	3.03E-04	9.18E-03	6.21E-02	7.86E-03	1.21E-04	0.00E+00	1.66E-05	1.88E-03	0.00E+00	0.00E+00	6.21E-02
347	ALL	498787.5	3607838	NonCancer	8.21E-03	1.46E-02	5.66E-05	5.72E-04	3.12E-04	9.54E-03	6.45E-02	8.18E-03	1.25E-04	0.00E+00	1.71E-05	1.94E-03	0.00E+00	0.00E+00	6.45E-02
348	ALL	498812.5	3607838	NonCancer	8.71E-03	1.55E-02	6.00E-05	6.08E-04	3.32E-04	1.01E-02	6.84E-02	8.67E-03	1.33E-04	0.00E+00	1.82E-05	2.06E-03	0.00E+00	0.00E+00	6.84E-02
349	ALL	498837.5	3607838	NonCancer	9.19E-03	1.64E-02	6.34E-05	6.47E-04	3.54E-04	1.07E-02	7.23E-02	9.15E-03	1.42E-04	0.00E+00	1.94E-05	2.19E-03	0.00E+00	0.00E+00	7.23E-02
350	ALL	498862.5	3607838	NonCancer	9.64E-03	1.72E-02	6.66E-05	6.85E-04	3.74E-04	1.12E-02	7.61E-02	9.60E-03	1.50E-04	0.00E+00	2.06E-05	2.31E-03	0.00E+00	0.00E+00	7.61E-02
351	ALL	498887.5	3607838	NonCancer	1.01E-02	1.80E-02	6.97E-05	7.18E-04	3.93E-04	1.18E-02	7.96E-02	1.00E-02	1.57E-04	0.00E+00	2.16E-05	2.42E-03	0.00E+00	0.00E+00	7.96E-02
352	ALL	498312.5	3607863	NonCancer	4.17E-03	7.48E-03	2.86E-05	3.27E-04	1.77E-04	4.93E-03	3.34E-02	4.15E-03	7.09E-05	0.00E+00	9.71E-06	1.06E-03	0.00E+00	0.00E+00	3.34E-02
353	ALL	498337.5	3607863	NonCancer	4.27E-03	7.66E-03	2.93E-05	3.32E-04	1.79E-04	5.04E-03	3.41E-02	4.25E-03	7.20E-05	0.00E+00	9.86E-06	1.07E-03	0.00E+00	0.00E+00	3.41E-02
354	ALL	498362.5	3607863	NonCancer	4.41E-03	7.91E-03	3.03E-05	3.42E-04	1.85E-04	5.20E-03	3.52E-02	4.39E-03	7.42E-05	0.00E+00	1.02E-05	1.11E-03	0.00E+00	0.00E+00	3.52E-02
355	ALL	498387.5	3607863	NonCancer	4.55E-03	8.16E-03	3.13E-05	3.52E-04	1.91E-04	5.37E-03	3.63E-02	4.53E-03	7.64E-05	0.00E+00	1.05E-05	1.14E-03	0.00E+00	0.00E+00	3.63E-02
356	ALL	498412.5	3607863	NonCancer	4.70E-03	8.43E-03	3.23E-05	3.63E-04	1.97E-04	5.54E-03	3.75E-02	4.68E-03	7.88E-05	0.00E+00	1.08E-05	1.18E-03	0.00E+00	0.00E+00	3.75E-02
357	ALL	498437.5	3607863	NonCancer	4.85E-03	8.69E-03	3.33E-05	3.74E-04	2.03E-04	5.72E-03	3.87E-02	4.83E-03	8.12E-05	0.00E+00	1.11E-05	1.22E-03	0.00E+00	0.00E+00	3.87E-02
358	ALL	498462.5	3607863	NonCancer	5.00E-03	8.96E-03	3.44E-05	3.84E-04	2.08E-04	5.89E-03	3.99E-02	4.98E-03	8.34E-05	0.00E+00	1.14E-05	1.25E-03	0.00E+00	0.00E+00	3.99E-02
359	ALL	498487.5	3607863	NonCancer	5.15E-03	9.22E-03	3.54E-05	3.92E-04	2.13E-04	6.05E-03	4.10E-02	5.13E-03	8.52E-05	0.00E+00	1.17E-05	1.28E-03	0.00E+00	0.00E+00	4.10E-02
360	ALL	498512.5	3607863	NonCancer	5.31E-03	9.50E-03	3.65E-05	4.02E-04	2.18E-04	6.24E-03	4.22E-02	5.29E-03	8.74E-05	0.00E+00	1.20E-05	1.32E-03	0.00E+00	0.00E+00	4.22E-02
361	ALL	498537.5	3607863	NonCancer	5.48E-03	9.79E-03	3.77E-05	4.11E-04	2.23E-04	6.43E-03	4.35E-02	5.45E-03	8.95E-05	0.00E+00	1.23E-05	1.35E-03	0.00E+00	0.00E+00	4.35E-02
362	ALL	498562.5	3607863	NonCancer	5.62E-03	1.01E-02	3.87E-05	4.18E-04	2.27E-04	6.59E-03	4.46E-02	5.60E-03	9.09E-05	0.00E+00	1.24E-05	1.38E-03	0.00E+00	0.00E+00	4.46E-02
363	ALL	498587.5	3607863	NonCancer	5.77E-03	1.03E-02	3.97E-05	4.24E-04	2.30E-04	6.75E-03	4.57E-02	5.75E-03	9.23E-05	0.00E+00	1.26E-05	1.41E-03	0.00E+00	0.00E+00	4.57E-02
364	ALL	498612.5	3607863	NonCancer	6.02E-03	1.08E-02	4.14E-05	4.41E-04	2.40E-04	7.04E-03	4.76E-02	5.99E-03	9.61E-05	0.00E+00	1.32E-05	1.47E-03	0.00E+00	0.00E+00	4.76E-02
365	ALL	498637.5	3607863	NonCancer	6.28E-03	1.12E-02	4.32E-05	4.61E-04	2.51E-04	7.35E-03	4.97E-02	6.25E-03	1.00E-04	0.00E+00	1.38E-05	1.53E-03	0.00E+00	0.00E+00	4.97E-02
366	ALL	498662.5	3607863	NonCancer	6.53E-03	1.17E-02	4.50E-05	4.78E-04	2.60E-04	7.64E-03	5.17E-02	6.50E-03	1.04E-04	0.00E+00	1.43E-05	1.59E-03	0.00E+00	0.00E+00	5.17E-02
367	ALL	498687.5	3607863	NonCancer	6.78E-03	1.21E-02	4.67E-05	4.92E-04	2.68E-04	7.92E-03	5.36E-02	6.75E-03	1.07E-04	0.00E+00	1.47E-05	1.64E-03	0.00E+00	0.00E+00	5.36E-02
368	ALL	498712.5	3607863	NonCancer	7.03E-03	1.25E-02	4.84E-05	5.04E-04	2.75E-04	8.19E-03	5.54E-02	7.00E-03	1.10E-04	0.00E+00	1.51E-05	1.69E-03	0.00E+00	0.00E+00	5.54E-02
369	ALL	498737.5	3607863	NonCancer	7.25E-03	1.29E-02	5.00E-05	5.12E-04	2.79E-04	8.43E-03	5.70E-02	7.22E-03	1.12E-04	0.00E+00	1.53E-05	1.73E-03	0.00E+00	0.00E+00	5.70E-02
370	ALL	498762.5	3607863	NonCancer	7.44E-03	1.33E-02	5.13E-05	5.17E-04	2.82E-04	8.64E-03	5.84E-02	7.41E-03	1.13E-04	0.00E+00	1.55E-05	1.76E-03	0.00E+00	0.00E+00	5.84E-02
371	ALL	498787.5	3607863	NonCancer	7.80E-03	1.39E-02	5.38E-05	5.39E-04	2.94E-04	9.05E-03	6.11E-02	7.76E-03	1.18E-04	0.00E+00	1.61E-05	1.83E-03	0.00E+00	0.00E+00	6.11E-02
372	ALL	498812.5	3607863	NonCancer	8.22E-03	1.46E-02	5.67E-05	5.68E-04	3.10E-04	9.54E-03	6.45E-02	8.19E-03	1.24E-04	0.00E+00	1.70E-05	1.94E-03	0.00E+00	0.00E+00	6.45E-02
373	ALL	498837.5	3607863	NonCancer	8.64E-03	1.54E-02	5.96E-05	6.02E-04	3.29E-04	1.00E-02	6.79E-02	8.61E-03	1.32E-04	0.00E+00	1.80E-05	2.04E-03	0.00E+00	0.00E+00	6.79E-02
374	ALL	498862.5	3607863	NonCancer	9.05E-03	1.61E-02	6.24E-05	6.33E-04	3.46E-04	1.05E-02	7.11E-02	9.01E-03	1.39E-04	0.00E+00	1.90E-05	2.15E-03	0.00E+00	0.00E+00	7.11E-02

375	ALL	498437.5	3607888	NonCancer	4.65E-03	8.32E-03	3.20E-05	3.51E-04	1.90E-04	5.46E-03	3.70E-02	4.63E-03	7.62E-05	0.00E+00	1.04E-05	1.15E-03	0.00E+00	0.00E+00	3.70E-02
376	ALL	498462.5	3607888	NonCancer	4.81E-03	8.61E-03	3.31E-05	3.63E-04	1.96E-04	5.65E-03	3.82E-02	4.79E-03	7.88E-05	0.00E+00	1.08E-05	1.19E-03	0.00E+00	0.00E+00	3.82E-02
377	ALL	498487.5	3607888	NonCancer	4.96E-03	8.86E-03	3.41E-05	3.72E-04	2.01E-04	5.81E-03	3.93E-02	4.93E-03	8.07E-05	0.00E+00	1.11E-05	1.22E-03	0.00E+00	0.00E+00	3.93E-02
378	ALL	498512.5	3607888	NonCancer	5.10E-03	9.12E-03	3.51E-05	3.79E-04	2.06E-04	5.98E-03	4.04E-02	5.08E-03	8.24E-05	0.00E+00	1.13E-05	1.25E-03	0.00E+00	0.00E+00	4.04E-02
379	ALL	498537.5	3607888	NonCancer	5.24E-03	9.37E-03	3.61E-05	3.87E-04	2.10E-04	6.14E-03	4.15E-02	5.22E-03	8.41E-05	0.00E+00	1.15E-05	1.28E-03	0.00E+00	0.00E+00	4.15E-02
380	ALL	498562.5	3607888	NonCancer	5.37E-03	9.59E-03	3.70E-05	3.92E-04	2.13E-04	6.28E-03	4.24E-02	5.35E-03	8.52E-05	0.00E+00	1.17E-05	1.30E-03	0.00E+00	0.00E+00	4.24E-02
381	ALL	498587.5	3607888	NonCancer	5.56E-03	9.93E-03	3.83E-05	4.04E-04	2.19E-04	6.50E-03	4.39E-02	5.54E-03	8.79E-05	0.00E+00	1.20E-05	1.34E-03	0.00E+00	0.00E+00	4.39E-02
382	ALL	498612.5	3607888	NonCancer	5.81E-03	1.04E-02	4.00E-05	4.22E-04	2.29E-04	6.78E-03	4.59E-02	5.78E-03	9.18E-05	0.00E+00	1.26E-05	1.40E-03	0.00E+00	0.00E+00	4.59E-02
383	ALL	498637.5	3607888	NonCancer	6.03E-03	1.08E-02	4.15E-05	4.37E-04	2.37E-04	7.04E-03	4.76E-02	6.01E-03	9.52E-05	0.00E+00	1.30E-05	1.46E-03	0.00E+00	0.00E+00	4.76E-02
384	ALL	498662.5	3607888	NonCancer	6.25E-03	1.11E-02	4.30E-05	4.50E-04	2.45E-04	7.29E-03	4.93E-02	6.22E-03	9.80E-05	0.00E+00	1.34E-05	1.50E-03	0.00E+00	0.00E+00	4.93E-02
385	ALL	498687.5	3607888	NonCancer	6.47E-03	1.15E-02	4.45E-05	4.61E-04	2.51E-04	7.53E-03	5.09E-02	6.44E-03	1.01E-04	0.00E+00	1.38E-05	1.55E-03	0.00E+00	0.00E+00	5.09E-02
386	ALL	498712.5	3607888	NonCancer	6.68E-03	1.19E-02	4.60E-05	4.71E-04	2.56E-04	7.77E-03	5.25E-02	6.65E-03	1.03E-04	0.00E+00	1.41E-05	1.59E-03	0.00E+00	0.00E+00	5.25E-02
387	ALL	498737.5	3607888	NonCancer	6.87E-03	1.22E-02	4.74E-05	4.78E-04	2.60E-04	7.98E-03	5.39E-02	6.84E-03	1.04E-04	0.00E+00	1.43E-05	1.62E-03	0.00E+00	0.00E+00	5.39E-02
388	ALL	498762.5	3607888	NonCancer	7.05E-03	1.25E-02	4.86E-05	4.84E-04	2.63E-04	8.17E-03	5.52E-02	7.02E-03	1.05E-04	0.00E+00	1.44E-05	1.65E-03	0.00E+00	0.00E+00	5.52E-02
389	ALL	498787.5	3607888	NonCancer	7.40E-03	1.32E-02	5.10E-05	5.06E-04	2.76E-04	8.57E-03	5.79E-02	7.37E-03	1.10E-04	0.00E+00	1.51E-05	1.73E-03	0.00E+00	0.00E+00	5.79E-02
390	ALL	498812.5	3607888	NonCancer	7.78E-03	1.38E-02	5.36E-05	5.32E-04	2.90E-04	9.01E-03	6.09E-02	7.74E-03	1.16E-04	0.00E+00	1.59E-05	1.82E-03	0.00E+00	0.00E+00	6.09E-02
391	ALL	498837.5	3607888	NonCancer	8.15E-03	1.45E-02	5.62E-05	5.61E-04	3.06E-04	9.45E-03	6.38E-02	8.11E-03	1.23E-04	0.00E+00	1.68E-05	1.91E-03	0.00E+00	0.00E+00	6.38E-02
392	ALL	498862.5	3607888	NonCancer	8.50E-03	1.51E-02	5.86E-05	5.86E-04	3.20E-04	9.86E-03	6.66E-02	8.46E-03	1.28E-04	0.00E+00	1.76E-05	2.00E-03	0.00E+00	0.00E+00	6.66E-02
393	ALL	498562.5	3607913	NonCancer	5.16E-03	9.21E-03	3.55E-05	3.72E-04	2.01E-04	6.02E-03	4.07E-02	5.14E-03	8.07E-05	0.00E+00	1.10E-05	1.24E-03	0.00E+00	0.00E+00	4.07E-02
394	ALL	498587.5	3607913	NonCancer	5.38E-03	9.60E-03	3.70E-05	3.87E-04	2.10E-04	6.28E-03	4.24E-02	5.36E-03	8.41E-05	0.00E+00	1.15E-05	1.29E-03	0.00E+00	0.00E+00	4.24E-02
395	ALL	498612.5	3607913	NonCancer	5.60E-03	9.99E-03	3.85E-05	4.02E-04	2.18E-04	6.53E-03	4.41E-02	5.57E-03	8.75E-05	0.00E+00	1.20E-05	1.34E-03	0.00E+00	0.00E+00	4.41E-02
396	ALL	498637.5	3607913	NonCancer	5.79E-03	1.03E-02	3.99E-05	4.14E-04	2.25E-04	6.75E-03	4.56E-02	5.77E-03	9.01E-05	0.00E+00	1.23E-05	1.39E-03	0.00E+00	0.00E+00	4.56E-02
397	ALL	498662.5	3607913	NonCancer	5.98E-03	1.07E-02	4.12E-05	4.24E-04	2.30E-04	6.96E-03	4.71E-02	5.96E-03	9.23E-05	0.00E+00	1.26E-05	1.43E-03	0.00E+00	0.00E+00	4.71E-02
398	ALL	498687.5	3607913	NonCancer	6.17E-03	1.10E-02	4.25E-05	4.33E-04	2.36E-04	7.18E-03	4.85E-02	6.15E-03	9.44E-05	0.00E+00	1.29E-05	1.46E-03	0.00E+00	0.00E+00	4.85E-02
399	ALL	498712.5	3607913	NonCancer	6.36E-03	1.13E-02	4.38E-05	4.41E-04	2.40E-04	7.38E-03	4.98E-02	6.33E-03	9.62E-05	0.00E+00	1.32E-05	1.50E-03	0.00E+00	0.00E+00	4.98E-02
400	ALL	498737.5	3607913	NonCancer	6.53E-03	1.16E-02	4.50E-05	4.48E-04	2.43E-04	7.56E-03	5.11E-02	6.50E-03	9.75E-05	0.00E+00	1.34E-05	1.52E-03	0.00E+00	0.00E+00	5.11E-02
401	ALL	498762.5	3607913	NonCancer	6.70E-03	1.19E-02	4.62E-05	4.54E-04	2.47E-04	7.75E-03	5.23E-02	6.67E-03	9.89E-05	0.00E+00	1.35E-05	1.55E-03	0.00E+00	0.00E+00	5.23E-02
402	ALL	498787.5	3607913	NonCancer	7.01E-03	1.25E-02	4.83E-05	4.73E-04	2.58E-04	8.10E-03	5.47E-02	6.98E-03	1.03E-04	0.00E+00	1.41E-05	1.62E-03	0.00E+00	0.00E+00	5.47E-02
403	ALL	498812.5	3607913	NonCancer	7.37E-03	1.31E-02	5.08E-05	4.99E-04	2.72E-04	8.52E-03	5.75E-02	7.34E-03	1.09E-04	0.00E+00	1.49E-05	1.71E-03	0.00E+00	0.00E+00	5.75E-02
404	ALL	498837.5	3607913	NonCancer	7.69E-03	1.37E-02	5.31E-05	5.24E-04	2.86E-04	8.91E-03	6.02E-02	7.66E-03	1.14E-04	0.00E+00	1.57E-05	1.79E-03	0.00E+00	0.00E+00	6.02E-02
405	ALL	498687.5	3607938	NonCancer	5.90E-03	1.05E-02	4.06E-05	4.08E-04	2.21E-04	6.84E-03	4.62E-02	5.87E-03	8.87E-05	0.00E+00	1.21E-05	1.38E-03	0.00E+00	0.00E+00	4.62E-02
406	ALL	498712.5	3607938	NonCancer	6.06E-03	1.08E-02	4.17E-05	4.14E-04	2.25E-04	7.01E-03	4.73E-02	6.03E-03	9.01E-05	0.00E+00	1.23E-05	1.41E-03	0.00E+00	0.00E+00	4.73E-02
407	ALL	498737.5	3607938	NonCancer	6.20E-03	1.10E-02	4.27E-05	4.19E-04	2.28E-04	7.17E-03	4.84E-02	6.18E-03	9.12E-05	0.00E+00	1.25E-05	1.43E-03	0.00E+00	0.00E+00	4.84E-02
408	ALL	498762.5	3607938	NonCancer	6.38E-03	1.13E-02	4.39E-05	4.27E-04	2.32E-04	7.36E-03	4.97E-02	6.35E-03	9.29E-05	0.00E+00	1.27E-05	1.47E-03	0.00E+00	0.00E+00	4.97E-02
409	ALL	498787.5	3607938	NonCancer	6.68E-03	1.19E-02	4.61E-05	4.47E-04	2.43E-04	7.71E-03	5.20E-02	6.65E-03	9.73E-05	0.00E+00	1.33E-05	1.54E-03	0.00E+00	0.00E+00	5.20E-02
410	ALL	498812.5	3607938	NonCancer	6.99E-03	1.24E-02	4.82E-05	4.69E-04	2.55E-04	8.08E-03	5.45E-02	6.97E-03	1.02E-04	0.00E+00	1.40E-05	1.61E-03	0.00E+00	0.00E+00	5.45E-02
411	ALL	498837.5	3607938	NonCancer	7.28E-03	1.29E-02	5.02E-05	4.90E-04	2.67E-04	8.42E-03	5.68E-02	7.25E-03	1.07E-04	0.00E+00	1.46E-05	1.68E-03	0.00E+00	0.00E+00	5.68E-02
412	ALL	498787.5	3607963	NonCancer	6.37E-03	1.13E-02	4.40E-05	4.22E-04	2.29E-04	7.35E-03	4.96E-02	6.35E-03	9.18E-05	0.00E+00	1.26E-05	1.46E-03	0.00E+00	0.00E+00	4.96E-02
413	ALL	498812.5	3607963	NonCancer	6.64E-03	1.18E-02	4.58E-05	4.40E-04	2.39E-04	7.66E-03	5.17E-02	6.62E-03	9.58E-05	0.00E+00	1.31E-05	1.52E-03	0.00E+00	0.00E+00	5.17E-02

HARP2 - HRACalc (dated 19044) 4/15/2020 9:37:39 AM - Output Log

GLCs loaded successfully
Pollutants loaded successfully
Pathway receptors loaded successfully
****
RISK SCENARIO SETTINGS

Receptor Type: Resident
Scenario: NCChronic
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER
Exposure duration are only adjusted for cancer assessments

****
PATHWAYS ENABLED

NOTE: Inhalation is always enabled and used for all assessments. The remaining pathways are only used for cancer and noncancer chronic assessments.

Inhalation: True
Soil: True
Dermal: True
Mother's milk: True
Water: False
Fish: False
Homegrown crops: False
Beef: False
Dairy: False
Pig: False
Chicken: False
Egg: False

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

****

SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|
Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\Chronic\hra\ChronicMerv13NCChronicRisk.csv
Chronic risk total by receptor saved to: C:\Users\swang\Documents\1. Projects\12612.04 Lennar Sunbow Landfill HRA 2020.03\HARP2\Chronic\hra\ChronicMerv13NCChronicRiskSumByRec.csv
HRA ran successfully

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.3
** Lakes Environmental Software Inc.
** Date: 4/14/2020
** File: F:\Lakes\SunbowHRA04102020\SunbowHRA04102020\SunbowHRA04102020.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE Otay Landfill HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 3325468
   POLLUTID OTHER
   RUNORNOT RUN
   ERRORFIL SunbowHRA04102020.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION FLARE1       POINT      498907.735  3606789.165       87.320
** DESCRSRC Large Flare 1
   LOCATION FLARE2       POINT      498926.065  3606786.271       87.300
** DESCRSRC Small Flare 2
   LOCATION SURF         AREAPOLY   499041.620  3607659.200      143.530
** DESCRSRC Landfill Surface
** ------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = PAVDST
** DESCRSRC Paved Road (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 5.58
```

```
** SZINIT = 2.60
** Nodes = 6
** 498339.470, 3606772.430, 74.51, 2.55, 7.81
** 498335.634, 3607156.157, 99.85, 2.55, 7.81
** 498294.049, 3607231.381, 109.56, 2.55, 7.81
** 498365.520, 3607270.860, 109.43, 2.55, 7.81
** 498414.150, 3607144.090, 110.05, 2.55, 7.81
** 498622.550, 3606935.680, 103.17, 2.55, 7.81
** ---------------------------------------------------------------------
   LOCATION L0032170     VOLUME   498339.427 3606776.685 74.50
   LOCATION L0032171     VOLUME   498339.260 3606793.466 75.46
   LOCATION L0032172     VOLUME   498339.092 3606810.247 76.62
   LOCATION L0032173     VOLUME   498338.924 3606827.028 77.70
   LOCATION L0032174     VOLUME   498338.756 3606843.809 78.77
   LOCATION L0032175     VOLUME   498338.589 3606860.590 79.84
   LOCATION L0032176     VOLUME   498338.421 3606877.371 80.94
   LOCATION L0032177     VOLUME   498338.253 3606894.152 82.08
   LOCATION L0032178     VOLUME   498338.085 3606910.933 83.24
   LOCATION L0032179     VOLUME   498337.918 3606927.714 84.38
   LOCATION L0032180     VOLUME   498337.750 3606944.495 85.49
   LOCATION L0032181     VOLUME   498337.582 3606961.276 86.56
   LOCATION L0032182     VOLUME   498337.414 3606978.057 87.48
   LOCATION L0032183     VOLUME   498337.247 3606994.838 88.24
   LOCATION L0032184     VOLUME   498337.079 3607011.619 89.56
   LOCATION L0032185     VOLUME   498336.911 3607028.400 91.18
   LOCATION L0032186     VOLUME   498336.743 3607045.181 92.90
   LOCATION L0032187     VOLUME   498336.575 3607061.962 94.55
   LOCATION L0032188     VOLUME   498336.408 3607078.743 96.33
   LOCATION L0032189     VOLUME   498336.240 3607095.524 97.72
   LOCATION L0032190     VOLUME   498336.072 3607112.305 98.43
   LOCATION L0032191     VOLUME   498335.904 3607129.086 98.54
   LOCATION L0032192     VOLUME   498335.737 3607145.867 99.15
   LOCATION L0032193     VOLUME   498332.493 3607161.838 100.60
   LOCATION L0032194     VOLUME   498324.374 3607176.525 102.17
   LOCATION L0032195     VOLUME   498316.255 3607191.212 103.48
   LOCATION L0032196     VOLUME   498308.136 3607205.899 104.67
   LOCATION L0032197     VOLUME   498300.017 3607220.586 106.10
   LOCATION L0032198     VOLUME   498297.941 3607233.531 108.04
   LOCATION L0032199     VOLUME   498312.631 3607241.645 106.73
   LOCATION L0032200     VOLUME   498327.321 3607249.760 107.38
   LOCATION L0032201     VOLUME   498342.010 3607257.874 108.17
   LOCATION L0032202     VOLUME   498356.700 3607265.988 109.06
   LOCATION L0032203     VOLUME   498367.922 3607264.599 109.43
   LOCATION L0032204     VOLUME   498373.932 3607248.930 109.51
   LOCATION L0032205     VOLUME   498379.943 3607233.262 109.88
   LOCATION L0032206     VOLUME   498385.954 3607217.593 110.50
   LOCATION L0032207     VOLUME   498391.964 3607201.925 110.29
   LOCATION L0032208     VOLUME   498397.975 3607186.256 110.18
   LOCATION L0032209     VOLUME   498403.985 3607170.588 110.14
   LOCATION L0032210     VOLUME   498409.996 3607154.919 110.17
   LOCATION L0032211     VOLUME   498417.815 3607140.425 110.02
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   LOCATION L0032212     VOLUME   498429.681 3607128.558 110.25
   LOCATION L0032213     VOLUME   498441.547 3607116.691 110.53
   LOCATION L0032214     VOLUME   498453.414 3607104.824 110.37
   LOCATION L0032215     VOLUME   498465.280 3607092.958 109.94
   LOCATION L0032216     VOLUME   498477.146 3607081.091 109.28
   LOCATION L0032217     VOLUME   498489.012 3607069.224 108.60
   LOCATION L0032218     VOLUME   498500.879 3607057.357 108.11
   LOCATION L0032219     VOLUME   498512.745 3607045.490 107.89
   LOCATION L0032220     VOLUME   498524.611 3607033.623 107.59
   LOCATION L0032221     VOLUME   498536.478 3607021.757 107.19
   LOCATION L0032222     VOLUME   498548.344 3607009.890 106.79
   LOCATION L0032223     VOLUME   498560.210 3606998.023 106.49
   LOCATION L0032224     VOLUME   498572.076 3606986.156 105.81
   LOCATION L0032225     VOLUME   498583.943 3606974.289 105.00
   LOCATION L0032226     VOLUME   498595.809 3606962.422 104.42
   LOCATION L0032227     VOLUME   498607.675 3606950.556 103.93
   LOCATION L0032228     VOLUME   498619.541 3606938.689 103.25
** End of LINE VOLUME Source ID = PAVDST
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = UNPDST1
** DESCRSRC Unpaved Roads 1 (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 6
** 498627.760, 3606942.630, 103.28, 2.55, 7.88
** 498900.420, 3606939.160, 115.82, 2.55, 7.88
** 498975.100, 3607017.310, 121.78, 2.55, 7.88
** 499030.670, 3607482.740, 139.56, 2.55, 7.88
** 499162.660, 3607538.310, 147.57, 2.55, 7.88
** 499549.940, 3607418.480, 158.99, 2.55, 7.88
** ----------------------------------------------------------------------
   LOCATION L0032020     VOLUME   498632.015 3606942.576 103.19
   LOCATION L0032021     VOLUME   498648.960 3606942.360 103.24
   LOCATION L0032022     VOLUME   498665.905 3606942.145 103.74
   LOCATION L0032023     VOLUME   498682.850 3606941.929 106.05
   LOCATION L0032024     VOLUME   498699.795 3606941.713 106.97
   LOCATION L0032025     VOLUME   498716.740 3606941.498 106.67
   LOCATION L0032026     VOLUME   498733.685 3606941.282 105.92
   LOCATION L0032027     VOLUME   498750.630 3606941.066 105.79
   LOCATION L0032028     VOLUME   498767.575 3606940.851 106.48
   LOCATION L0032029     VOLUME   498784.520 3606940.635 107.44
   LOCATION L0032030     VOLUME   498801.465 3606940.419 108.51
   LOCATION L0032031     VOLUME   498818.410 3606940.204 109.76
   LOCATION L0032032     VOLUME   498835.356 3606939.988 110.96
   LOCATION L0032033     VOLUME   498852.301 3606939.772 112.19
   LOCATION L0032034     VOLUME   498869.246 3606939.557 113.32
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LOCATION L0032035     VOLUME   498886.191 3606939.341 114.53
LOCATION L0032036     VOLUME   498902.296 3606941.124 116.00
LOCATION L0032037     VOLUME   498914.004 3606953.376 118.18
LOCATION L0032038     VOLUME   498925.712 3606965.627 120.10
LOCATION L0032039     VOLUME   498937.420 3606977.879 121.04
LOCATION L0032040     VOLUME   498949.128 3606990.131 121.20
LOCATION L0032041     VOLUME   498960.836 3607002.383 121.50
LOCATION L0032042     VOLUME   498972.544 3607014.635 121.77
LOCATION L0032043     VOLUME   498976.670 3607030.463 121.94
LOCATION L0032044     VOLUME   498978.679 3607047.290 121.97
LOCATION L0032045     VOLUME   498980.688 3607064.117 122.29
LOCATION L0032046     VOLUME   498982.698 3607080.944 123.33
LOCATION L0032047     VOLUME   498984.707 3607097.771 124.13
LOCATION L0032048     VOLUME   498986.716 3607114.597 124.16
LOCATION L0032049     VOLUME   498988.725 3607131.424 124.45
LOCATION L0032050     VOLUME   498990.734 3607148.251 124.82
LOCATION L0032051     VOLUME   498992.743 3607165.078 125.18
LOCATION L0032052     VOLUME   498994.752 3607181.905 125.42
LOCATION L0032053     VOLUME   498996.761 3607198.732 126.08
LOCATION L0032054     VOLUME   498998.770 3607215.559 127.03
LOCATION L0032055     VOLUME   499000.779 3607232.386 127.96
LOCATION L0032056     VOLUME   499002.788 3607249.213 128.49
LOCATION L0032057     VOLUME   499004.797 3607266.040 129.34
LOCATION L0032058     VOLUME   499006.806 3607282.867 130.00
LOCATION L0032059     VOLUME   499008.815 3607299.694 130.68
LOCATION L0032060     VOLUME   499010.824 3607316.521 131.28
LOCATION L0032061     VOLUME   499012.833 3607333.348 131.94
LOCATION L0032062     VOLUME   499014.842 3607350.175 132.44
LOCATION L0032063     VOLUME   499016.851 3607367.001 132.84
LOCATION L0032064     VOLUME   499018.860 3607383.828 133.46
LOCATION L0032065     VOLUME   499020.870 3607400.655 134.80
LOCATION L0032066     VOLUME   499022.879 3607417.482 135.74
LOCATION L0032067     VOLUME   499024.888 3607434.309 137.12
LOCATION L0032068     VOLUME   499026.897 3607451.136 138.20
LOCATION L0032069     VOLUME   499028.906 3607467.963 138.93
LOCATION L0032070     VOLUME   499032.573 3607483.541 139.55
LOCATION L0032071     VOLUME   499048.191 3607490.117 140.17
LOCATION L0032072     VOLUME   499063.810 3607496.693 140.58
LOCATION L0032073     VOLUME   499079.429 3607503.268 141.20
LOCATION L0032074     VOLUME   499095.047 3607509.844 142.36
LOCATION L0032075     VOLUME   499110.666 3607516.420 143.47
LOCATION L0032076     VOLUME   499126.285 3607522.995 144.36
LOCATION L0032077     VOLUME   499141.903 3607529.571 145.52
LOCATION L0032078     VOLUME   499157.522 3607536.147 146.81
LOCATION L0032079     VOLUME   499173.524 3607534.949 147.74
LOCATION L0032080     VOLUME   499189.713 3607529.940 147.47
LOCATION L0032081     VOLUME   499205.902 3607524.930 148.22
LOCATION L0032082     VOLUME   499222.091 3607519.921 148.17
LOCATION L0032083     VOLUME   499238.280 3607514.912 148.51
LOCATION L0032084     VOLUME   499254.470 3607509.903 148.15
LOCATION L0032085     VOLUME   499270.659 3607504.894 148.07
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   LOCATION L0032086     VOLUME   499286.848 3607499.884 148.84
   LOCATION L0032087     VOLUME   499303.037 3607494.875 149.80
   LOCATION L0032088     VOLUME   499319.226 3607489.866 150.41
   LOCATION L0032089     VOLUME   499335.416 3607484.857 151.85
   LOCATION L0032090     VOLUME   499351.605 3607479.848 153.01
   LOCATION L0032091     VOLUME   499367.794 3607474.839 154.26
   LOCATION L0032092     VOLUME   499383.983 3607469.829 155.58
   LOCATION L0032093     VOLUME   499400.172 3607464.820 157.58
   LOCATION L0032094     VOLUME   499416.362 3607459.811 158.61
   LOCATION L0032095     VOLUME   499432.551 3607454.802 158.41
   LOCATION L0032096     VOLUME   499448.740 3607449.793 158.16
   LOCATION L0032097     VOLUME   499464.929 3607444.784 158.26
   LOCATION L0032098     VOLUME   499481.118 3607439.774 158.71
   LOCATION L0032099     VOLUME   499497.308 3607434.765 158.25
   LOCATION L0032100     VOLUME   499513.497 3607429.756 157.89
   LOCATION L0032101     VOLUME   499529.686 3607424.747 157.78
   LOCATION L0032102     VOLUME   499545.875 3607419.738 159.97
** End of LINE VOLUME Source ID = UNPDST1
** ------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = UNPDST2
** DESCRSRC Unpaved Roads 2 (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 9
** 499041.288, 3607494.218, 139.89, 2.55, 7.82
** 499163.527, 3607563.238, 143.17, 2.55, 7.82
** 499426.640, 3607534.840, 146.46, 2.55, 7.82
** 499435.026, 3607537.493, 146.68, 2.55, 7.82
** 499596.830, 3607588.680, 158.35, 2.55, 7.82
** 499742.242, 3607713.980, 167.75, 2.55, 7.82
** 499824.683, 3607600.602, 165.97, 2.55, 7.82
** 499872.724, 3607467.347, 159.36, 2.55, 7.82
** 499837.501, 3607418.528, 155.88, 2.55, 7.82
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   LOCATION L0032103     VOLUME   499044.993 3607496.310 140.01
   LOCATION L0032104     VOLUME   499059.624 3607504.571 140.28
   LOCATION L0032105     VOLUME   499074.256 3607512.833 140.64
   LOCATION L0032106     VOLUME   499088.888 3607521.094 141.01
   LOCATION L0032107     VOLUME   499103.520 3607529.356 141.45
   LOCATION L0032108     VOLUME   499118.151 3607537.617 141.97
   LOCATION L0032109     VOLUME   499132.783 3607545.879 142.54
   LOCATION L0032110     VOLUME   499147.415 3607554.140 143.01
   LOCATION L0032111     VOLUME   499162.046 3607562.402 143.17
   LOCATION L0032112     VOLUME   499178.543 3607561.617 143.52
   LOCATION L0032113     VOLUME   499195.248 3607559.814 143.81
   LOCATION L0032114     VOLUME   499211.954 3607558.011 144.13
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LOCATION L0032115     VOLUME   499228.660 3607556.208 144.30
LOCATION L0032116     VOLUME   499245.366 3607554.405 144.34
LOCATION L0032117     VOLUME   499262.072 3607552.602 144.45
LOCATION L0032118     VOLUME   499278.778 3607550.799 144.62
LOCATION L0032119     VOLUME   499295.484 3607548.996 144.66
LOCATION L0032120     VOLUME   499312.190 3607547.193 144.79
LOCATION L0032121     VOLUME   499328.896 3607545.389 145.25
LOCATION L0032122     VOLUME   499345.602 3607543.586 145.28
LOCATION L0032123     VOLUME   499362.308 3607541.783 145.25
LOCATION L0032124     VOLUME   499379.014 3607539.980 145.49
LOCATION L0032125     VOLUME   499395.720 3607538.177 145.79
LOCATION L0032126     VOLUME   499412.426 3607536.374 146.21
LOCATION L0032127     VOLUME   499429.029 3607535.596 146.60
LOCATION L0032128     VOLUME   499445.050 3607540.664 147.54
LOCATION L0032129     VOLUME   499461.070 3607545.732 149.32
LOCATION L0032130     VOLUME   499477.091 3607550.800 150.59
LOCATION L0032131     VOLUME   499493.111 3607555.868 152.36
LOCATION L0032132     VOLUME   499509.131 3607560.936 152.61
LOCATION L0032133     VOLUME   499525.152 3607566.004 153.46
LOCATION L0032134     VOLUME   499541.172 3607571.073 154.21
LOCATION L0032135     VOLUME   499557.193 3607576.141 155.27
LOCATION L0032136     VOLUME   499573.213 3607581.209 155.73
LOCATION L0032137     VOLUME   499589.233 3607586.277 156.73
LOCATION L0032138     VOLUME   499603.523 3607594.447 157.64
LOCATION L0032139     VOLUME   499616.252 3607605.416 158.21
LOCATION L0032140     VOLUME   499628.981 3607616.385 159.51
LOCATION L0032141     VOLUME   499641.711 3607627.353 160.97
LOCATION L0032142     VOLUME   499654.440 3607638.322 161.86
LOCATION L0032143     VOLUME   499667.169 3607649.290 162.23
LOCATION L0032144     VOLUME   499679.898 3607660.259 162.39
LOCATION L0032145     VOLUME   499692.627 3607671.227 163.74
LOCATION L0032146     VOLUME   499705.356 3607682.196 165.58
LOCATION L0032147     VOLUME   499718.085 3607693.164 167.42
LOCATION L0032148     VOLUME   499730.815 3607704.133 167.84
LOCATION L0032149     VOLUME   499743.253 3607712.590 168.00
LOCATION L0032150     VOLUME   499753.134 3607699.000 168.36
LOCATION L0032151     VOLUME   499763.016 3607685.410 168.27
LOCATION L0032152     VOLUME   499772.898 3607671.820 169.38
LOCATION L0032153     VOLUME   499782.780 3607658.230 170.08
LOCATION L0032154     VOLUME   499792.662 3607644.640 169.75
LOCATION L0032155     VOLUME   499802.544 3607631.050 168.65
LOCATION L0032156     VOLUME   499812.425 3607617.460 167.49
LOCATION L0032157     VOLUME   499822.307 3607603.870 165.97
LOCATION L0032158     VOLUME   499829.012 3607588.596 165.55
LOCATION L0032159     VOLUME   499834.711 3607572.789 165.00
LOCATION L0032160     VOLUME   499840.409 3607556.982 163.24
LOCATION L0032161     VOLUME   499846.108 3607541.175 161.65
LOCATION L0032162     VOLUME   499851.807 3607525.368 160.70
LOCATION L0032163     VOLUME   499857.505 3607509.561 159.56
LOCATION L0032164     VOLUME   499863.204 3607493.754 158.68
LOCATION L0032165     VOLUME   499868.903 3607477.946 158.65
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   LOCATION L0032166     VOLUME   499869.486 3607462.858 158.83
   LOCATION L0032167     VOLUME   499859.654 3607449.231 158.03
   LOCATION L0032168     VOLUME   499849.822 3607435.605 157.20
   LOCATION L0032169     VOLUME   499839.991 3607421.979 156.21
** End of LINE VOLUME Source ID = UNPDST2
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = DPM1
** DESCRSRC Roads Diesel 1 (DPM)
** PREFIX
** Length of Side = 3.00
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 3.00
** SZINIT = 1.40
** Nodes = 11
** 498337.730, 3606772.430, 74.53, 1.50, 2.79
** 498337.730, 3607154.510, 99.84, 1.50, 2.79
** 498290.840, 3607230.920, 109.80, 1.50, 2.79
** 498362.050, 3607270.860, 109.39, 1.50, 2.79
** 498403.730, 3607157.980, 109.89, 1.50, 2.79
** 498620.810, 3606940.890, 103.33, 1.50, 2.79
** 498896.950, 3606944.370, 116.46, 1.50, 2.79
** 498983.780, 3607020.780, 121.53, 1.50, 2.79
** 499021.990, 3607472.320, 138.99, 1.50, 2.79
** 499162.660, 3607538.310, 147.57, 1.50, 2.79
** 499546.470, 3607420.220, 159.90, 1.50, 2.79
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   LOCATION L0003738     VOLUME   498337.730 3606779.924 74.65
   LOCATION L0003739     VOLUME   498337.730 3606785.918 74.95
   LOCATION L0003740     VOLUME   498337.730 3606791.912 75.33
   LOCATION L0003741     VOLUME   498337.730 3606797.906 75.73
   LOCATION L0003742     VOLUME   498337.730 3606803.900 76.17
   LOCATION L0003743     VOLUME   498337.730 3606809.894 76.57
   LOCATION L0003744     VOLUME   498337.730 3606815.888 76.96
   LOCATION L0003745     VOLUME   498337.730 3606821.882 77.35
   LOCATION L0003746     VOLUME   498337.730 3606827.876 77.73
   LOCATION L0003747     VOLUME   498337.730 3606833.870 78.11
   LOCATION L0003748     VOLUME   498337.730 3606839.864 78.49
   LOCATION L0003749     VOLUME   498337.730 3606845.858 78.88
   LOCATION L0003750     VOLUME   498337.730 3606851.853 79.26
   LOCATION L0003751     VOLUME   498337.730 3606857.847 79.64
   LOCATION L0003752     VOLUME   498337.730 3606863.841 80.05
   LOCATION L0003753     VOLUME   498337.730 3606869.835 80.45
   LOCATION L0003754     VOLUME   498337.730 3606875.829 80.83
   LOCATION L0003755     VOLUME   498337.730 3606881.823 81.22
   LOCATION L0003756     VOLUME   498337.730 3606887.817 81.62
   LOCATION L0003757     VOLUME   498337.730 3606893.811 82.04
   LOCATION L0003758     VOLUME   498337.730 3606899.805 82.46
   LOCATION L0003759     VOLUME   498337.730 3606905.799 82.87
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LOCATION L0003760     VOLUME   498337.730 3606911.793 83.29
LOCATION L0003761     VOLUME   498337.730 3606917.787 83.70
LOCATION L0003762     VOLUME   498337.730 3606923.781 84.11
LOCATION L0003763     VOLUME   498337.730 3606929.775 84.51
LOCATION L0003764     VOLUME   498337.730 3606935.769 84.91
LOCATION L0003765     VOLUME   498337.730 3606941.763 85.30
LOCATION L0003766     VOLUME   498337.730 3606947.757 85.70
LOCATION L0003767     VOLUME   498337.730 3606953.751 86.09
LOCATION L0003768     VOLUME   498337.730 3606959.745 86.48
LOCATION L0003769     VOLUME   498337.730 3606965.739 86.82
LOCATION L0003770     VOLUME   498337.730 3606971.733 87.15
LOCATION L0003771     VOLUME   498337.730 3606977.727 87.47
LOCATION L0003772     VOLUME   498337.730 3606983.721 87.77
LOCATION L0003773     VOLUME   498337.730 3606989.715 88.05
LOCATION L0003774     VOLUME   498337.730 3606995.710 88.32
LOCATION L0003775     VOLUME   498337.730 3607001.704 88.62
LOCATION L0003776     VOLUME   498337.730 3607007.698 89.20
LOCATION L0003777     VOLUME   498337.730 3607013.692 89.77
LOCATION L0003778     VOLUME   498337.730 3607019.686 90.32
LOCATION L0003779     VOLUME   498337.730 3607025.680 90.87
LOCATION L0003780     VOLUME   498337.730 3607031.674 91.43
LOCATION L0003781     VOLUME   498337.730 3607037.668 92.02
LOCATION L0003782     VOLUME   498337.730 3607043.662 92.60
LOCATION L0003783     VOLUME   498337.730 3607049.656 93.14
LOCATION L0003784     VOLUME   498337.730 3607055.650 93.69
LOCATION L0003785     VOLUME   498337.730 3607061.644 94.26
LOCATION L0003786     VOLUME   498337.730 3607067.638 94.86
LOCATION L0003787     VOLUME   498337.730 3607073.632 95.47
LOCATION L0003788     VOLUME   498337.730 3607079.626 96.01
LOCATION L0003789     VOLUME   498337.730 3607085.620 96.52
LOCATION L0003790     VOLUME   498337.730 3607091.614 97.01
LOCATION L0003791     VOLUME   498337.730 3607097.608 97.37
LOCATION L0003792     VOLUME   498337.730 3607103.602 97.70
LOCATION L0003793     VOLUME   498337.730 3607109.596 97.93
LOCATION L0003794     VOLUME   498337.730 3607115.590 98.12
LOCATION L0003795     VOLUME   498337.730 3607121.584 98.19
LOCATION L0003796     VOLUME   498337.730 3607127.578 98.28
LOCATION L0003797     VOLUME   498337.730 3607133.572 98.38
LOCATION L0003798     VOLUME   498337.730 3607139.566 98.66
LOCATION L0003799     VOLUME   498337.730 3607145.561 99.01
LOCATION L0003800     VOLUME   498337.730 3607151.555 99.54
LOCATION L0003801     VOLUME   498336.141 3607157.100 100.02
LOCATION L0003802     VOLUME   498333.006 3607162.209 100.58
LOCATION L0003803     VOLUME   498329.871 3607167.317 100.91
LOCATION L0003804     VOLUME   498326.735 3607172.426 101.61
LOCATION L0003805     VOLUME   498323.600 3607177.535 102.30
LOCATION L0003806     VOLUME   498320.465 3607182.644 102.70
LOCATION L0003807     VOLUME   498317.330 3607187.753 103.21
LOCATION L0003808     VOLUME   498314.195 3607192.861 103.70
LOCATION L0003809     VOLUME   498311.060 3607197.970 103.93
LOCATION L0003810     VOLUME   498307.925 3607203.079 104.63
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LOCATION L0003811     VOLUME   498304.790 3607208.188 104.97
LOCATION L0003812     VOLUME   498301.655 3607213.297 105.15
LOCATION L0003813     VOLUME   498298.520 3607218.405 106.73
LOCATION L0003814     VOLUME   498295.385 3607223.514 108.39
LOCATION L0003815     VOLUME   498292.250 3607228.623 109.82
LOCATION L0003816     VOLUME   498293.717 3607232.534 109.33
LOCATION L0003817     VOLUME   498298.945 3607235.466 107.97
LOCATION L0003818     VOLUME   498304.173 3607238.398 107.43
LOCATION L0003819     VOLUME   498309.401 3607241.330 106.85
LOCATION L0003820     VOLUME   498314.629 3607244.263 106.90
LOCATION L0003821     VOLUME   498319.857 3607247.195 107.17
LOCATION L0003822     VOLUME   498325.085 3607250.127 107.39
LOCATION L0003823     VOLUME   498330.313 3607253.059 107.65
LOCATION L0003824     VOLUME   498335.540 3607255.991 107.96
LOCATION L0003825     VOLUME   498340.768 3607258.924 108.22
LOCATION L0003826     VOLUME   498345.996 3607261.856 108.48
LOCATION L0003827     VOLUME   498351.224 3607264.788 108.80
LOCATION L0003828     VOLUME   498356.452 3607267.720 109.18
LOCATION L0003829     VOLUME   498361.680 3607270.652 109.38
LOCATION L0003830     VOLUME   498363.979 3607265.635 109.30
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LOCATION L0003832     VOLUME   498368.132 3607254.389 109.18
LOCATION L0003833     VOLUME   498370.208 3607248.766 109.34
LOCATION L0003834     VOLUME   498372.284 3607243.143 109.50
LOCATION L0003835     VOLUME   498374.360 3607237.520 109.64
LOCATION L0003836     VOLUME   498376.437 3607231.897 109.86
LOCATION L0003837     VOLUME   498378.513 3607226.274 109.99
LOCATION L0003838     VOLUME   498380.589 3607220.651 110.24
LOCATION L0003839     VOLUME   498382.665 3607215.028 110.44
LOCATION L0003840     VOLUME   498384.742 3607209.406 110.34
LOCATION L0003841     VOLUME   498386.818 3607203.783 110.24
LOCATION L0003842     VOLUME   498388.894 3607198.160 110.26
LOCATION L0003843     VOLUME   498390.970 3607192.537 110.14
LOCATION L0003844     VOLUME   498393.046 3607186.914 110.03
LOCATION L0003845     VOLUME   498395.123 3607181.291 109.84
LOCATION L0003846     VOLUME   498397.199 3607175.668 109.83
LOCATION L0003847     VOLUME   498399.275 3607170.045 109.85
LOCATION L0003848     VOLUME   498401.351 3607164.422 109.87
LOCATION L0003849     VOLUME   498403.428 3607158.799 109.90
LOCATION L0003850     VOLUME   498407.351 3607154.359 110.00
LOCATION L0003851     VOLUME   498411.589 3607150.120 110.11
LOCATION L0003852     VOLUME   498415.828 3607145.882 110.15
LOCATION L0003853     VOLUME   498420.066 3607141.643 110.19
LOCATION L0003854     VOLUME   498424.304 3607137.405 110.27
LOCATION L0003855     VOLUME   498428.543 3607133.166 110.28
LOCATION L0003856     VOLUME   498432.781 3607128.928 110.39
LOCATION L0003857     VOLUME   498437.019 3607124.689 110.39
LOCATION L0003858     VOLUME   498441.258 3607120.450 110.45
LOCATION L0003859     VOLUME   498445.496 3607116.212 110.48
LOCATION L0003860     VOLUME   498449.734 3607111.973 110.44
LOCATION L0003861     VOLUME   498453.973 3607107.735 110.40
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LOCATION L0003863     VOLUME   498462.449 3607099.258 110.15
LOCATION L0003864     VOLUME   498466.688 3607095.019 109.97
LOCATION L0003865     VOLUME   498470.926 3607090.781 109.80
LOCATION L0003866     VOLUME   498475.164 3607086.542 109.58
LOCATION L0003867     VOLUME   498479.403 3607082.304 109.31
LOCATION L0003868     VOLUME   498483.641 3607078.065 109.06
LOCATION L0003869     VOLUME   498487.879 3607073.827 108.78
LOCATION L0003870     VOLUME   498492.118 3607069.588 108.56
LOCATION L0003871     VOLUME   498496.356 3607065.350 108.40
LOCATION L0003872     VOLUME   498500.594 3607061.111 108.20
LOCATION L0003873     VOLUME   498504.833 3607056.873 108.19
LOCATION L0003874     VOLUME   498509.071 3607052.634 108.01
LOCATION L0003875     VOLUME   498513.309 3607048.396 108.04
LOCATION L0003876     VOLUME   498517.548 3607044.157 107.89
LOCATION L0003877     VOLUME   498521.786 3607039.919 107.86
LOCATION L0003878     VOLUME   498526.024 3607035.680 107.78
LOCATION L0003879     VOLUME   498530.263 3607031.441 107.47
LOCATION L0003880     VOLUME   498534.501 3607027.203 107.38
LOCATION L0003881     VOLUME   498538.739 3607022.964 107.26
LOCATION L0003882     VOLUME   498542.978 3607018.726 107.13
LOCATION L0003883     VOLUME   498547.216 3607014.487 106.99
LOCATION L0003884     VOLUME   498551.454 3607010.249 106.72
LOCATION L0003885     VOLUME   498555.693 3607006.010 106.69
LOCATION L0003886     VOLUME   498559.931 3607001.772 106.65
LOCATION L0003887     VOLUME   498564.169 3606997.533 106.04
LOCATION L0003888     VOLUME   498568.408 3606993.295 105.81
LOCATION L0003889     VOLUME   498572.646 3606989.056 105.71
LOCATION L0003890     VOLUME   498576.884 3606984.818 105.13
LOCATION L0003891     VOLUME   498581.123 3606980.579 105.26
LOCATION L0003892     VOLUME   498585.361 3606976.341 104.81
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LOCATION L0003912     VOLUME   498690.552 3606941.769 106.67
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LOCATION L0004014     VOLUME   499008.175 3607309.064 131.07
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LOCATION L0004065     VOLUME   499150.417 3607532.567 146.38
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LOCATION L0004076     VOLUME   499212.754 3607522.897 148.11
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LOCATION L0004115     VOLUME   499436.185 3607454.152 158.35
LOCATION L0004116     VOLUME   499441.914 3607452.390 158.27
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   LOCATION L0004119     VOLUME   499459.101 3607447.101 158.21
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   LOCATION L0004129     VOLUME   499516.391 3607429.475 157.86
   LOCATION L0004130     VOLUME   499522.120 3607427.712 157.79
   LOCATION L0004131     VOLUME   499527.849 3607425.949 157.77
   LOCATION L0004132     VOLUME   499533.578 3607424.186 157.81
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** End of LINE VOLUME Source ID = DPM1
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = DPM2
** DESCRSRC Roads Diesel 2 (DPM)
** PREFIX
** Length of Side = 3.00
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 3.00
** SZINIT = 1.40
** Nodes = 9
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** 499165.002, 3607563.110, 143.19, 1.50, 2.79
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   LOCATION L0031843     VOLUME   499094.819 3607523.587 141.20
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LOCATION L0031894     VOLUME   499388.992 3607541.034 145.66
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LOCATION L0031904     VOLUME   499447.986 3607542.223 147.90
LOCATION L0031905     VOLUME   499453.765 3607543.813 148.57
LOCATION L0031906     VOLUME   499459.544 3607545.402 149.20
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LOCATION L0031944     VOLUME   499659.777 3607641.708 162.07
LOCATION L0031945     VOLUME   499664.277 3607645.668 162.19
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LOCATION L0031953     VOLUME   499700.275 3607677.346 165.04
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   LOCATION L0032018     VOLUME   499842.419 3607424.501 156.53
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** DESCRSRC Diesel Grinder Generator
   LOCATION IDLING1      POINT      499822.560  3607410.830      155.160
** DESCRSRC Haul Truck Idling
   LOCATION IDLING2      POINT      498335.193  3606774.788       74.780
** DESCRSRC Haul Truck Idling
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EQUIPMEN
** DESCRSRC Equipment
** PREFIX
** Length of Side = 2.33
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 2.33
** SZINIT = 1.08
** Nodes = 13
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   LOCATION L0013188     VOLUME   499695.388 3607618.581 161.16
   LOCATION L0013189     VOLUME   499696.822 3607616.745 161.07
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LOCATION L0013678     VOLUME   499785.192 3607430.176 154.47
LOCATION L0013679     VOLUME   499786.625 3607428.339 154.38
LOCATION L0013680     VOLUME   499788.058 3607426.501 154.30
LOCATION L0013681     VOLUME   499786.710 3607425.147 154.08
LOCATION L0013682     VOLUME   499784.741 3607423.901 153.93
LOCATION L0013683     VOLUME   499782.773 3607422.654 153.81
LOCATION L0013684     VOLUME   499780.804 3607421.408 153.72
LOCATION L0013685     VOLUME   499778.836 3607420.161 153.67
LOCATION L0013686     VOLUME   499776.867 3607418.915 153.63
LOCATION L0013687     VOLUME   499774.899 3607417.668 153.59
LOCATION L0013688     VOLUME   499773.204 3607417.939 153.60
LOCATION L0013689     VOLUME   499771.795 3607419.795 153.65
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LOCATION L0013690     VOLUME   499770.386 3607421.651 153.69
LOCATION L0013691     VOLUME   499768.978 3607423.507 153.73
LOCATION L0013692     VOLUME   499767.569 3607425.363 153.76
LOCATION L0013693     VOLUME   499766.160 3607427.219 153.80
LOCATION L0013694     VOLUME   499764.751 3607429.074 153.84
LOCATION L0013695     VOLUME   499763.342 3607430.930 153.88
LOCATION L0013696     VOLUME   499761.933 3607432.786 153.93
LOCATION L0013697     VOLUME   499760.525 3607434.642 154.00
LOCATION L0013698     VOLUME   499759.116 3607436.498 154.08
LOCATION L0013699     VOLUME   499757.707 3607438.353 154.16
LOCATION L0013700     VOLUME   499756.298 3607440.209 154.24
LOCATION L0013701     VOLUME   499754.889 3607442.065 154.33
LOCATION L0013702     VOLUME   499753.480 3607443.921 154.42
LOCATION L0013703     VOLUME   499752.072 3607445.777 154.50
LOCATION L0013704     VOLUME   499750.663 3607447.633 154.59
LOCATION L0013705     VOLUME   499749.254 3607449.488 154.67
LOCATION L0013706     VOLUME   499747.845 3607451.344 154.76
LOCATION L0013707     VOLUME   499746.436 3607453.200 154.84
LOCATION L0013708     VOLUME   499745.027 3607455.056 154.92
LOCATION L0013709     VOLUME   499743.619 3607456.912 154.99
LOCATION L0013710     VOLUME   499742.210 3607458.768 155.06
LOCATION L0013711     VOLUME   499740.801 3607460.623 155.12
LOCATION L0013712     VOLUME   499739.392 3607462.479 155.17
LOCATION L0013713     VOLUME   499737.983 3607464.335 155.23
LOCATION L0013714     VOLUME   499736.574 3607466.191 155.28
LOCATION L0013715     VOLUME   499735.166 3607468.047 155.34
LOCATION L0013716     VOLUME   499733.757 3607469.903 155.39
LOCATION L0013717     VOLUME   499732.348 3607471.758 155.44
LOCATION L0013718     VOLUME   499730.939 3607473.614 155.48
LOCATION L0013719     VOLUME   499729.530 3607475.470 155.52
LOCATION L0013720     VOLUME   499728.121 3607477.326 155.56
LOCATION L0013721     VOLUME   499726.713 3607479.182 155.61
LOCATION L0013722     VOLUME   499725.304 3607481.038 155.64
LOCATION L0013723     VOLUME   499723.895 3607482.893 155.66
LOCATION L0013724     VOLUME   499722.486 3607484.749 155.67
LOCATION L0013725     VOLUME   499721.077 3607486.605 155.68
LOCATION L0013726     VOLUME   499719.669 3607488.461 155.69
LOCATION L0013727     VOLUME   499718.260 3607490.317 155.71
LOCATION L0013728     VOLUME   499716.851 3607492.173 155.74
LOCATION L0013729     VOLUME   499715.442 3607494.028 155.79
LOCATION L0013730     VOLUME   499714.033 3607495.884 155.85
LOCATION L0013731     VOLUME   499712.624 3607497.740 155.90
LOCATION L0013732     VOLUME   499711.216 3607499.596 155.96
LOCATION L0013733     VOLUME   499709.807 3607501.452 156.00
LOCATION L0013734     VOLUME   499708.398 3607503.307 156.05
LOCATION L0013735     VOLUME   499706.989 3607505.163 156.13
LOCATION L0013736     VOLUME   499705.580 3607507.019 156.21
LOCATION L0013737     VOLUME   499704.171 3607508.875 156.28
LOCATION L0013738     VOLUME   499702.763 3607510.731 156.33
LOCATION L0013739     VOLUME   499701.354 3607512.587 156.38
LOCATION L0013740     VOLUME   499699.945 3607514.442 156.43
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   LOCATION L0013741     VOLUME   499698.536 3607516.298 156.51
   LOCATION L0013742     VOLUME   499697.127 3607518.154 156.59
   LOCATION L0013743     VOLUME   499695.718 3607520.010 156.67
   LOCATION L0013744     VOLUME   499694.310 3607521.866 156.75
   LOCATION L0013745     VOLUME   499692.901 3607523.722 156.84
   LOCATION L0013746     VOLUME   499691.492 3607525.577 156.89
   LOCATION L0013747     VOLUME   499690.083 3607527.433 156.91
   LOCATION L0013748     VOLUME   499688.674 3607529.289 156.94
   LOCATION L0013749     VOLUME   499687.265 3607531.145 156.97
   LOCATION L0013750     VOLUME   499685.857 3607533.001 157.01
   LOCATION L0013751     VOLUME   499684.448 3607534.857 157.07
   LOCATION L0013752     VOLUME   499683.039 3607536.712 157.16
   LOCATION L0013753     VOLUME   499681.630 3607538.568 157.24
   LOCATION L0013754     VOLUME   499680.221 3607540.424 157.31
   LOCATION L0013755     VOLUME   499678.812 3607542.280 157.36
   LOCATION L0013756     VOLUME   499677.404 3607544.136 157.40
   LOCATION L0013757     VOLUME   499675.995 3607545.992 157.44
   LOCATION L0013758     VOLUME   499674.586 3607547.847 157.47
   LOCATION L0013759     VOLUME   499673.177 3607549.703 157.53
   LOCATION L0013760     VOLUME   499671.768 3607551.559 157.60
   LOCATION L0013761     VOLUME   499670.359 3607553.415 157.67
   LOCATION L0013762     VOLUME   499668.951 3607555.271 157.74
   LOCATION L0013763     VOLUME   499667.542 3607557.127 157.82
   LOCATION L0013764     VOLUME   499666.133 3607558.982 157.89
   LOCATION L0013765     VOLUME   499664.724 3607560.838 157.94
   LOCATION L0013766     VOLUME   499663.315 3607562.694 157.99
   LOCATION L0013767     VOLUME   499661.907 3607564.550 158.04
   LOCATION L0013768     VOLUME   499660.498 3607566.406 158.11
   LOCATION L0013769     VOLUME   499659.089 3607568.262 158.15
   LOCATION L0013770     VOLUME   499657.680 3607570.117 158.15
   LOCATION L0013771     VOLUME   499656.271 3607571.973 158.13
   LOCATION L0013772     VOLUME   499654.862 3607573.829 158.17
   LOCATION L0013773     VOLUME   499653.454 3607575.685 158.21
   LOCATION L0013774     VOLUME   499652.045 3607577.541 158.29
   LOCATION L0013775     VOLUME   499650.636 3607579.396 158.35
   LOCATION L0013776     VOLUME   499649.227 3607581.252 158.40
   LOCATION L0013777     VOLUME   499647.818 3607583.108 158.44
   LOCATION L0013778     VOLUME   499646.409 3607584.964 158.49
   LOCATION L0013779     VOLUME   499645.001 3607586.820 158.55
   LOCATION L0013780     VOLUME   499643.592 3607588.676 158.61
** End of LINE VOLUME Source ID = EQUIPMEN
** Source Parameters **
   SRCPARAM FLARE1             1.0    15.240  1144.817   2.89900     3.658
   SRCPARAM FLARE2             1.0     9.144  1144.817   2.89900     1.524
   SRCPARAM SURF         1.6562E-06     0.000        45     0.000
   AREAVERT SURF         499041.620 3607659.200 499653.900 3607869.990
   AREAVERT SURF         500055.400 3607534.990 499955.200 3607432.300
   AREAVERT SURF         499955.770 3607425.880 499932.020 3607388.880
   AREAVERT SURF         499919.320 3607380.430 499907.060 3607371.360
   AREAVERT SURF         499895.270 3607361.690 499883.970 3607351.440
   AREAVERT SURF         499873.210 3607340.630 499863.000 3607329.300
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   AREAVERT SURF         499853.370 3607317.480 499844.340 3607305.190
   AREAVERT SURF         499835.940 3607292.460 499828.180 3607279.330
   AREAVERT SURF         499824.760 3607273.930 499820.730 3607268.960
   AREAVERT SURF         499816.160 3607264.490 499811.100 3607260.580
   AREAVERT SURF         499785.000 3607242.680 499768.580 3607248.750
   AREAVERT SURF         499753.950 3607249.140 499732.690 3607246.330
   AREAVERT SURF         499719.570 3607243.240 499707.980 3607237.510
   AREAVERT SURF         499700.530 3607232.970 499688.110 3607226.070
   AREAVERT SURF         499642.380 3607202.590 499576.590 3607165.290
   AREAVERT SURF         499505.010 3607148.730 499451.540 3607131.500
   AREAVERT SURF         499412.290 3607105.290 499404.710 3607091.130
   AREAVERT SURF         499417.500 3607074.000 499420.500 3607060.460
   AREAVERT SURF         499447.050 3607034.510 499389.520 3607010.860
   AREAVERT SURF         499343.090 3606987.430 499324.150 3606986.000
   AREAVERT SURF         499312.410 3606977.230 499304.500 3606956.500
   AREAVERT SURF         499298.970 3606930.520 499298.970 3606930.520
   AREAVERT SURF         498976.370 3607055.700
** LINE VOLUME Source ID = PAVDST
   SRCPARAM L0032170     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032171     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032172     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032173     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032174     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032175     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032176     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032177     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032178     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032179     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032180     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032181     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032182     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032183     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032184     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032185     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032186     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032187     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032188     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032189     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032190     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032191     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032192     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032193     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032194     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032195     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032196     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032197     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032198     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032199     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032200     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032201     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032202     0.0169491525      2.55      7.81      2.60
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SRCPARAM L0032203     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032204     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032205     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032206     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032207     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032208     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032209     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032210     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032211     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032212     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032213     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032214     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032215     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032216     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032217     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032218     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032219     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032220     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032221     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032222     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032223     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032224     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032225     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032226     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032227     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032228     0.0169491525      2.55      7.81      2.60
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** LINE VOLUME Source ID = UNPDST1
   SRCPARAM L0032020     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032021     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032022     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032023     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032024     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032025     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032026     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032027     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032028     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032029     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032030     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032031     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032032     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032033     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032034     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032035     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032036     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032037     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032038     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032039     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032040     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032041     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032042     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032043     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032044     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032045     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032046     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032047     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032048     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032049     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032050     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032051     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032052     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032053     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032054     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032055     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032056     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032057     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032058     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032059     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032060     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032061     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032062     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032063     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032064     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032065     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032066     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032067     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032068     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032069     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032070     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032071     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032072     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032073     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032074     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032075     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032076     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032077     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032078     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032079     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032080     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032081     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032082     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032083     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032084     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032085     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032086     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032087     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032088     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032089     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032090     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032091     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032092     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032093     0.0120481928      2.55      7.88      2.60
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   SRCPARAM L0032094     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032095     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032096     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032097     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032098     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032099     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032100     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032101     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032102     0.0120481928      2.55      7.88      2.60
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** LINE VOLUME Source ID = UNPDST2
   SRCPARAM L0032103     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032104     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032105     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032106     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032107     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032108     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032109     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032110     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032111     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032112     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032113     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032114     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032115     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032116     0.0149253731      2.55      7.82      2.60
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** LINE VOLUME Source ID = EQUIPMEN
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SRCPARAM L0013668     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013669     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013670     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013671     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013672     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013673     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013674     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013675     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013676     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013677     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013678     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013679     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013680     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013681     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013682     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013683     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013684     0.0016750419      5.00      1.08      1.08
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SRCPARAM L0013685     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013686     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013687     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013688     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013689     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013690     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013691     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013692     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013693     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013694     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013695     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013696     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013697     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013698     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013699     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013700     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013701     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013702     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013703     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013704     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013705     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013706     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013707     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013708     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013709     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013710     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013711     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013712     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013713     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013714     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013715     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013716     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013717     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013718     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013719     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013720     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013721     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013722     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013723     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013724     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013725     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013726     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013727     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013728     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013729     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013730     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013731     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013732     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013733     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013734     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013735     0.0016750419      5.00      1.08      1.08
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SRCPARAM L0013736     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013737     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013738     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013739     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013740     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013741     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013742     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013743     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013744     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013745     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013746     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013747     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013748     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013749     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013750     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013751     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013752     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013753     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013754     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013755     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013756     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013757     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013758     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013759     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013760     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013761     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013762     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013763     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013764     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013765     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013766     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013767     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013768     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013769     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013770     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013771     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013772     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013773     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013774     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013775     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013776     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013777     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013778     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013779     0.0016750419      5.00      1.08      1.08
SRCPARAM L0013780     0.0016750419      5.00      1.08      1.08
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** Building Downwash **
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
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BUILDHGT FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

BUILDHGT GRNDR           4.11     4.11     4.11     4.11     4.11     4.11
BUILDHGT GRNDR           4.11     4.11     4.11     4.11     4.11     4.11
BUILDHGT GRNDR           4.11     4.11     4.11     4.11     4.11     4.11
BUILDHGT GRNDR           4.11     4.11     4.11     4.11     4.11     4.11
BUILDHGT GRNDR           4.11     4.11     4.11     4.11     4.11     4.11
BUILDHGT GRNDR           4.11     4.11     4.11     4.11     4.11     4.11

BUILDHGT IDLING1         4.11     4.11     0.00     0.00     0.00     0.00
BUILDHGT IDLING1         0.00     0.00     0.00     0.00     0.00     4.11
BUILDHGT IDLING1         4.11     4.11     4.11     4.11     4.11     4.11
BUILDHGT IDLING1         4.11     4.11     0.00     0.00     0.00     0.00
BUILDHGT IDLING1         0.00     0.00     0.00     0.00     0.00     4.11
BUILDHGT IDLING1         4.11     4.11     4.11     0.00     0.00     0.00

BUILDHGT IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

BUILDHGT FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID GRNDR          15.64    15.57    15.03    14.03    12.60    10.79
BUILDWID GRNDR           8.65     6.25     3.66     6.25     8.65    10.79
BUILDWID GRNDR          12.60    14.03    15.03    15.57    15.64    15.24
BUILDWID GRNDR          15.64    15.57    15.03    14.03    12.60    10.79
BUILDWID GRNDR           8.65     6.25     3.66     6.25     8.65    10.79
BUILDWID GRNDR          12.60    14.03    15.03    15.57    15.64    15.24

BUILDWID IDLING1        15.64    15.57     0.00     0.00     0.00     0.00
BUILDWID IDLING1         0.00     0.00     0.00     0.00     0.00    10.79
BUILDWID IDLING1        12.60    14.03    15.03    15.57    15.64    15.24
BUILDWID IDLING1        15.64    15.57     0.00     0.00     0.00     0.00
BUILDWID IDLING1         0.00     0.00     0.00     0.00     0.00    10.79
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BUILDWID IDLING1        12.60    14.03    15.03     0.00     0.00     0.00

BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN GRNDR           6.25     8.65    10.79    12.60    14.03    15.03
BUILDLEN GRNDR          15.57    15.64    15.24    15.64    15.57    15.03
BUILDLEN GRNDR          14.03    12.60    10.79     8.65     6.25     3.66

BUILDLEN IDLING1         6.25     8.65     0.00     0.00     0.00     0.00
BUILDLEN IDLING1         0.00     0.00     0.00     0.00     0.00    15.03
BUILDLEN IDLING1        14.03    12.60    10.79     8.65     6.25     3.66
BUILDLEN IDLING1         6.25     8.65     0.00     0.00     0.00     0.00
BUILDLEN IDLING1         0.00     0.00     0.00     0.00     0.00    15.03
BUILDLEN IDLING1        14.03    12.60    10.79     0.00     0.00     0.00

BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
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XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    GRNDR          -6.90    -9.17   -11.16   -12.80   -14.06   -14.89
XBADJ    GRNDR         -15.27   -15.19   -14.64   -14.28   -13.49   -12.29
XBADJ    GRNDR         -10.72    -8.82    -6.65    -4.28    -1.78     0.77
XBADJ    GRNDR           0.65     0.52     0.37     0.20     0.04    -0.13
XBADJ    GRNDR          -0.30    -0.46    -0.60    -1.36    -2.08    -2.73
XBADJ    GRNDR          -3.31    -3.78    -4.14    -4.37    -4.47    -4.43

XBADJ    IDLING1         6.80     4.07     0.00     0.00     0.00     0.00
XBADJ    IDLING1         0.00     0.00     0.00     0.00     0.00   -18.36
XBADJ    IDLING1       -18.85   -18.76   -18.10   -16.89   -15.16   -12.98
XBADJ    IDLING1       -13.05   -12.72     0.00     0.00     0.00     0.00
XBADJ    IDLING1         0.00     0.00     0.00     0.00     0.00     3.33
XBADJ    IDLING1         4.82     6.16     7.31     0.00     0.00     0.00

XBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

YBADJ    GRNDR           6.46     5.71     4.78     3.71     2.52     1.26
YBADJ    GRNDR          -0.04    -1.34    -2.60    -3.78    -4.84    -5.76
YBADJ    GRNDR          -6.50    -7.05    -7.38    -7.49    -7.36    -7.02
YBADJ    GRNDR          -6.46    -5.71    -4.78    -3.71    -2.52    -1.26
YBADJ    GRNDR           0.04     1.34     2.60     3.78     4.84     5.76
YBADJ    GRNDR           6.50     7.05     7.38     7.49     7.36     7.02

YBADJ    IDLING1         7.93     9.54     0.00     0.00     0.00     0.00
YBADJ    IDLING1         0.00     0.00     0.00     0.00     0.00     6.61
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   YBADJ    IDLING1          4.63     2.50     0.30    -1.91    -4.06    -6.09
   YBADJ    IDLING1         -7.93    -9.54     0.00     0.00     0.00     0.00
   YBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00    -6.61
   YBADJ    IDLING1         -4.63    -2.50    -0.30     0.00     0.00     0.00

   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00

   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Equipment"
** WeekDays:
   EMISFACT L0013184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013184     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT L0013184     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0013184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013185     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT L0013185     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0013185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0013186     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0013186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0013187     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0013187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0013188     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0013188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013189     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT L0013189     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0013189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013190     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT L0013190     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
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EMISFACT L0013191     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
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EMISFACT L0013197     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
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EMISFACT L0013203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013203     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
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EMISFACT L0013241     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
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EMISFACT L0013243     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
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EMISFACT L0013244     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013726     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013727     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013728     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013729     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013730     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013731     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013732     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013733     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013735     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013737     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013742     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013755     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013760     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013761     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013762     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013765     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013766     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013767     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013768     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013769     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013770     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013771     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013772     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013773     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013774     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013775     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013776     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013777     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
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   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT GRNDR        HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT GRNDR        HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Roads"
** WeekDays:
   EMISFACT L0032170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032170     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032170     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032171     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032171     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032172     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032172     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032173     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032173     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032174     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032174     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0032015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0032018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0032018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** WeekDays:
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   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING1      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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SRCGROUP DPM1     L0003761 L0003762 L0003763 L0003764 L0003765 L0003766
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SRCGROUP EQUIPMEN L0013724 L0013725 L0013726 L0013727 L0013728 L0013729
SRCGROUP EQUIPMEN L0013730 L0013731 L0013732 L0013733 L0013734 L0013735
SRCGROUP EQUIPMEN L0013736 L0013737 L0013738 L0013739 L0013740 L0013741
SRCGROUP EQUIPMEN L0013742 L0013743 L0013744 L0013745 L0013746 L0013747
SRCGROUP EQUIPMEN L0013748 L0013749 L0013750 L0013751 L0013752 L0013753
SRCGROUP EQUIPMEN L0013754 L0013755 L0013756 L0013757 L0013758 L0013759
SRCGROUP EQUIPMEN L0013760 L0013761 L0013762 L0013763 L0013764 L0013765
SRCGROUP EQUIPMEN L0013766 L0013767 L0013768 L0013769 L0013770 L0013771
SRCGROUP EQUIPMEN L0013772 L0013773 L0013774 L0013775 L0013776 L0013777
SRCGROUP EQUIPMEN L0013778 L0013779 L0013780
SRCGROUP FLARE1   FLARE1
SRCGROUP FLARE2   FLARE2
SRCGROUP GRNDR    GRNDR
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SRCGROUP IDLING1  IDLING1
SRCGROUP IDLING2  IDLING2
SRCGROUP PAVDST   L0032170 L0032171 L0032172 L0032173 L0032174 L0032175
SRCGROUP PAVDST   L0032176 L0032177 L0032178 L0032179 L0032180 L0032181
SRCGROUP PAVDST   L0032182 L0032183 L0032184 L0032185 L0032186 L0032187
SRCGROUP PAVDST   L0032188 L0032189 L0032190 L0032191 L0032192 L0032193
SRCGROUP PAVDST   L0032194 L0032195 L0032196 L0032197 L0032198 L0032199
SRCGROUP PAVDST   L0032200 L0032201 L0032202 L0032203 L0032204 L0032205
SRCGROUP PAVDST   L0032206 L0032207 L0032208 L0032209 L0032210 L0032211
SRCGROUP PAVDST   L0032212 L0032213 L0032214 L0032215 L0032216 L0032217
SRCGROUP PAVDST   L0032218 L0032219 L0032220 L0032221 L0032222 L0032223
SRCGROUP PAVDST   L0032224 L0032225 L0032226 L0032227 L0032228
SRCGROUP SURF     SURF
SRCGROUP UNPDST1  L0032020 L0032021 L0032022 L0032023 L0032024 L0032025
SRCGROUP UNPDST1  L0032026 L0032027 L0032028 L0032029 L0032030 L0032031
SRCGROUP UNPDST1  L0032032 L0032033 L0032034 L0032035 L0032036 L0032037
SRCGROUP UNPDST1  L0032038 L0032039 L0032040 L0032041 L0032042 L0032043
SRCGROUP UNPDST1  L0032044 L0032045 L0032046 L0032047 L0032048 L0032049
SRCGROUP UNPDST1  L0032050 L0032051 L0032052 L0032053 L0032054 L0032055
SRCGROUP UNPDST1  L0032056 L0032057 L0032058 L0032059 L0032060 L0032061
SRCGROUP UNPDST1  L0032062 L0032063 L0032064 L0032065 L0032066 L0032067
SRCGROUP UNPDST1  L0032068 L0032069 L0032070 L0032071 L0032072 L0032073
SRCGROUP UNPDST1  L0032074 L0032075 L0032076 L0032077 L0032078 L0032079
SRCGROUP UNPDST1  L0032080 L0032081 L0032082 L0032083 L0032084 L0032085
SRCGROUP UNPDST1  L0032086 L0032087 L0032088 L0032089 L0032090 L0032091
SRCGROUP UNPDST1  L0032092 L0032093 L0032094 L0032095 L0032096 L0032097
SRCGROUP UNPDST1  L0032098 L0032099 L0032100 L0032101 L0032102
SRCGROUP UNPDST2  L0032103 L0032104 L0032105 L0032106 L0032107 L0032108
SRCGROUP UNPDST2  L0032109 L0032110 L0032111 L0032112 L0032113 L0032114
SRCGROUP UNPDST2  L0032115 L0032116 L0032117 L0032118 L0032119 L0032120
SRCGROUP UNPDST2  L0032121 L0032122 L0032123 L0032124 L0032125 L0032126
SRCGROUP UNPDST2  L0032127 L0032128 L0032129 L0032130 L0032131 L0032132
SRCGROUP UNPDST2  L0032133 L0032134 L0032135 L0032136 L0032137 L0032138
SRCGROUP UNPDST2  L0032139 L0032140 L0032141 L0032142 L0032143 L0032144
SRCGROUP UNPDST2  L0032145 L0032146 L0032147 L0032148 L0032149 L0032150
SRCGROUP UNPDST2  L0032151 L0032152 L0032153 L0032154 L0032155 L0032156
SRCGROUP UNPDST2  L0032157 L0032158 L0032159 L0032160 L0032161 L0032162
SRCGROUP UNPDST2  L0032163 L0032164 L0032165 L0032166 L0032167 L0032168
SRCGROUP UNPDST2  L0032169
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED SunbowHRA04102020.rou
RE FINISHED
**
**************************************
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** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE Met\CVA_2010_2012_v18081.SFC
   PROFFILE Met\CVA_2010_2012_v18081.PFL
   SURFDATA 23188 2010 SAN_DIEGO/LINDBERGH_FIELD
   UAIRDATA 3190 2010
   SITEDATA 1 2010
   PROFBASE 174.0 FEET
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 DPM1 1ST SUNBOWHRA04102020.AD\01H1G001.PLT 31
   PLOTFILE 1 DPM2 1ST SUNBOWHRA04102020.AD\01H1G002.PLT 32
   PLOTFILE 1 EQUIPMEN 1ST SUNBOWHRA04102020.AD\01H1G003.PLT 33
   PLOTFILE 1 FLARE1 1ST SUNBOWHRA04102020.AD\01H1G004.PLT 34
   PLOTFILE 1 FLARE2 1ST SUNBOWHRA04102020.AD\01H1G005.PLT 35
   PLOTFILE 1 GRNDR 1ST SUNBOWHRA04102020.AD\01H1G006.PLT 36
   PLOTFILE 1 IDLING1 1ST SUNBOWHRA04102020.AD\01H1G007.PLT 37
   PLOTFILE 1 IDLING2 1ST SUNBOWHRA04102020.AD\01H1G008.PLT 38
   PLOTFILE 1 PAVDST 1ST SUNBOWHRA04102020.AD\01H1G009.PLT 39
   PLOTFILE 1 SURF 1ST SUNBOWHRA04102020.AD\01H1G010.PLT 40
   PLOTFILE 1 UNPDST1 1ST SUNBOWHRA04102020.AD\01H1G011.PLT 41
   PLOTFILE 1 UNPDST2 1ST SUNBOWHRA04102020.AD\01H1G012.PLT 42
   PLOTFILE PERIOD DPM1 SUNBOWHRA04102020.AD\PE00G001.PLT 43
   PLOTFILE PERIOD DPM2 SUNBOWHRA04102020.AD\PE00G002.PLT 44
   PLOTFILE PERIOD EQUIPMEN SUNBOWHRA04102020.AD\PE00G003.PLT 45
   PLOTFILE PERIOD FLARE1 SUNBOWHRA04102020.AD\PE00G004.PLT 46
   PLOTFILE PERIOD FLARE2 SUNBOWHRA04102020.AD\PE00G005.PLT 47
   PLOTFILE PERIOD GRNDR SUNBOWHRA04102020.AD\PE00G006.PLT 48
   PLOTFILE PERIOD IDLING1 SUNBOWHRA04102020.AD\PE00G007.PLT 49
   PLOTFILE PERIOD IDLING2 SUNBOWHRA04102020.AD\PE00G008.PLT 50
   PLOTFILE PERIOD PAVDST SUNBOWHRA04102020.AD\PE00G009.PLT 51
   PLOTFILE PERIOD SURF SUNBOWHRA04102020.AD\PE00G010.PLT 52
   PLOTFILE PERIOD UNPDST1 SUNBOWHRA04102020.AD\PE00G011.PLT 53
   PLOTFILE PERIOD UNPDST2 SUNBOWHRA04102020.AD\PE00G012.PLT 54
   SUMMFILE SunbowHRA04102020.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***
```

```
 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of            2 Warning Message(s)
A Total of            0 Informational Message(s)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186   20207       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187   20207       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 *********************************
 *** SETUP Finishes Successfully ***
 *********************************

 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                     ***       20:17:55
                                                                                                    PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

**Model Is Setup For Calculation of Average CONCentration Values.

  --  DEPOSITION LOGIC  --
**NO GAS DEPOSITION Data Provided.
**NO PARTICLE DEPOSITION Data Provided.
**Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
**Model Uses NO WET DEPLETION.  WETDPLT  =  F

**Model Uses URBAN Dispersion Algorithm for the SBL for  1397 Source(s),
  for Total of    1 Urban Area(s):
  Urban Population =   3325468.0 ;  Urban Roughness Length =  1.000 m

**Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
```

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        TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of:  OTHER

**Model Calculates  1 Short Term Average(s) of:   1-HR
    and Calculates PERIOD Averages

**This Run Includes:   1397 Source(s);      12 Source Group(s); and     413 Receptor(s)

               with:      5 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1391 VOLUME source(s)
                and:      1 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)


**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  18081

**Output Options Selected:
        Model Outputs Tables of PERIOD Averages by Receptor
        Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
        Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
        Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    53.04 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                              ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      8.3 MB of RAM.

**Input Runstream File:          aermod.inp
**Output Print File:             aermod.out

**Detailed Error/Message File:   SunbowHRA04102020.err
**File for Summary of Results:   SunbowHRA04102020.sum
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                           ***        20:17:55
                                                                                                          PAGE   2

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BLDG EXISTS	URBAN SOURCE	CAP/ HOR	EMIS RATE SCALAR VARY BY
FLARE1	0	0.10000E+01	498907.7	3606789.2	87.3	15.24	1144.82	2.90	3.66	NO	YES	NO	
FLARE2	0	0.10000E+01	498926.1	3606786.3	87.3	9.14	1144.82	2.90	1.52	NO	YES	NO	
GRNDR	0	0.10000E+01	499823.5	3607424.6	155.4	0.00	867.00	0.00	0.10	YES	YES	NO	HRDOW
IDLING1	0	0.10000E+01	499822.6	3607410.8	155.2	4.00	501.00	49.00	0.10	YES	YES	NO	HRDOW
IDLING2	0	0.10000E+01	498335.2	3606774.8	74.8	4.00	501.00	49.00	0.10	NO	YES	NO	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032170	0	0.16949E-01	498339.4	3606776.7	74.5	2.55	7.81	2.60	YES	HRDOW
L0032171	0	0.16949E-01	498339.3	3606793.5	75.5	2.55	7.81	2.60	YES	HRDOW
L0032172	0	0.16949E-01	498339.1	3606810.2	76.6	2.55	7.81	2.60	YES	HRDOW
L0032173	0	0.16949E-01	498338.9	3606827.0	77.7	2.55	7.81	2.60	YES	HRDOW
L0032174	0	0.16949E-01	498338.8	3606843.8	78.8	2.55	7.81	2.60	YES	HRDOW
L0032175	0	0.16949E-01	498338.6	3606860.6	79.8	2.55	7.81	2.60	YES	HRDOW
L0032176	0	0.16949E-01	498338.4	3606877.4	80.9	2.55	7.81	2.60	YES	HRDOW
L0032177	0	0.16949E-01	498338.3	3606894.2	82.1	2.55	7.81	2.60	YES	HRDOW
L0032178	0	0.16949E-01	498338.1	3606910.9	83.2	2.55	7.81	2.60	YES	HRDOW
L0032179	0	0.16949E-01	498337.9	3606927.7	84.4	2.55	7.81	2.60	YES	HRDOW
L0032180	0	0.16949E-01	498337.8	3606944.5	85.5	2.55	7.81	2.60	YES	HRDOW
L0032181	0	0.16949E-01	498337.6	3606961.3	86.6	2.55	7.81	2.60	YES	HRDOW
L0032182	0	0.16949E-01	498337.4	3606978.1	87.5	2.55	7.81	2.60	YES	HRDOW
L0032183	0	0.16949E-01	498337.2	3606994.8	88.2	2.55	7.81	2.60	YES	HRDOW
L0032184	0	0.16949E-01	498337.1	3607011.6	89.6	2.55	7.81	2.60	YES	HRDOW
L0032185	0	0.16949E-01	498336.9	3607028.4	91.2	2.55	7.81	2.60	YES	HRDOW
L0032186	0	0.16949E-01	498336.7	3607045.2	92.9	2.55	7.81	2.60	YES	HRDOW
L0032187	0	0.16949E-01	498336.6	3607062.0	94.5	2.55	7.81	2.60	YES	HRDOW
L0032188	0	0.16949E-01	498336.4	3607078.7	96.3	2.55	7.81	2.60	YES	HRDOW
L0032189	0	0.16949E-01	498336.2	3607095.5	97.7	2.55	7.81	2.60	YES	HRDOW
L0032190	0	0.16949E-01	498336.1	3607112.3	98.4	2.55	7.81	2.60	YES	HRDOW
L0032191	0	0.16949E-01	498335.9	3607129.1	98.5	2.55	7.81	2.60	YES	HRDOW
L0032192	0	0.16949E-01	498335.7	3607145.9	99.1	2.55	7.81	2.60	YES	HRDOW
L0032193	0	0.16949E-01	498332.5	3607161.8	100.6	2.55	7.81	2.60	YES	HRDOW
L0032194	0	0.16949E-01	498324.4	3607176.5	102.2	2.55	7.81	2.60	YES	HRDOW

L0032195	0	0.16949E-01	498316.3	3607191.2	103.5	2.55	7.81	2.60	YES	HRDOW
L0032196	0	0.16949E-01	498308.1	3607205.9	104.7	2.55	7.81	2.60	YES	HRDOW
L0032197	0	0.16949E-01	498300.0	3607220.6	106.1	2.55	7.81	2.60	YES	HRDOW
L0032198	0	0.16949E-01	498297.9	3607233.5	108.0	2.55	7.81	2.60	YES	HRDOW
L0032199	0	0.16949E-01	498312.6	3607241.6	106.7	2.55	7.81	2.60	YES	HRDOW
L0032200	0	0.16949E-01	498327.3	3607249.8	107.4	2.55	7.81	2.60	YES	HRDOW
L0032201	0	0.16949E-01	498342.0	3607257.9	108.2	2.55	7.81	2.60	YES	HRDOW
L0032202	0	0.16949E-01	498356.7	3607266.0	109.1	2.55	7.81	2.60	YES	HRDOW
L0032203	0	0.16949E-01	498367.9	3607264.6	109.4	2.55	7.81	2.60	YES	HRDOW
L0032204	0	0.16949E-01	498373.9	3607248.9	109.5	2.55	7.81	2.60	YES	HRDOW
L0032205	0	0.16949E-01	498379.9	3607233.3	109.9	2.55	7.81	2.60	YES	HRDOW
L0032206	0	0.16949E-01	498386.0	3607217.6	110.5	2.55	7.81	2.60	YES	HRDOW
L0032207	0	0.16949E-01	498392.0	3607201.9	110.3	2.55	7.81	2.60	YES	HRDOW
L0032208	0	0.16949E-01	498398.0	3607186.3	110.2	2.55	7.81	2.60	YES	HRDOW
L0032209	0	0.16949E-01	498404.0	3607170.6	110.1	2.55	7.81	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032210	0	0.16949E-01	498410.0	3607154.9	110.2	2.55	7.81	2.60	YES	HRDOW
L0032211	0	0.16949E-01	498417.8	3607140.4	110.0	2.55	7.81	2.60	YES	HRDOW
L0032212	0	0.16949E-01	498429.7	3607128.6	110.2	2.55	7.81	2.60	YES	HRDOW
L0032213	0	0.16949E-01	498441.5	3607116.7	110.5	2.55	7.81	2.60	YES	HRDOW
L0032214	0	0.16949E-01	498453.4	3607104.8	110.4	2.55	7.81	2.60	YES	HRDOW
L0032215	0	0.16949E-01	498465.3	3607093.0	109.9	2.55	7.81	2.60	YES	HRDOW
L0032216	0	0.16949E-01	498477.1	3607081.1	109.3	2.55	7.81	2.60	YES	HRDOW
L0032217	0	0.16949E-01	498489.0	3607069.2	108.6	2.55	7.81	2.60	YES	HRDOW
L0032218	0	0.16949E-01	498500.9	3607057.4	108.1	2.55	7.81	2.60	YES	HRDOW
L0032219	0	0.16949E-01	498512.7	3607045.5	107.9	2.55	7.81	2.60	YES	HRDOW
L0032220	0	0.16949E-01	498524.6	3607033.6	107.6	2.55	7.81	2.60	YES	HRDOW
L0032221	0	0.16949E-01	498536.5	3607021.8	107.2	2.55	7.81	2.60	YES	HRDOW
L0032222	0	0.16949E-01	498548.3	3607009.9	106.8	2.55	7.81	2.60	YES	HRDOW
L0032223	0	0.16949E-01	498560.2	3606998.0	106.5	2.55	7.81	2.60	YES	HRDOW
L0032224	0	0.16949E-01	498572.1	3606986.2	105.8	2.55	7.81	2.60	YES	HRDOW
L0032225	0	0.16949E-01	498583.9	3606974.3	105.0	2.55	7.81	2.60	YES	HRDOW
L0032226	0	0.16949E-01	498595.8	3606962.4	104.4	2.55	7.81	2.60	YES	HRDOW
L0032227	0	0.16949E-01	498607.7	3606950.6	103.9	2.55	7.81	2.60	YES	HRDOW
L0032228	0	0.16949E-01	498619.5	3606938.7	103.2	2.55	7.81	2.60	YES	HRDOW
L0032020	0	0.12048E-01	498632.0	3606942.6	103.2	2.55	7.88	2.60	YES	HRDOW
L0032021	0	0.12048E-01	498649.0	3606942.4	103.2	2.55	7.88	2.60	YES	HRDOW
L0032022	0	0.12048E-01	498665.9	3606942.1	103.7	2.55	7.88	2.60	YES	HRDOW
L0032023	0	0.12048E-01	498682.8	3606941.9	106.0	2.55	7.88	2.60	YES	HRDOW

L0032024	0	0.12048E-01	498699.8	3606941.7	107.0	2.55	7.88	2.60	YES	HRDOW
L0032025	0	0.12048E-01	498716.7	3606941.5	106.7	2.55	7.88	2.60	YES	HRDOW
L0032026	0	0.12048E-01	498733.7	3606941.3	105.9	2.55	7.88	2.60	YES	HRDOW
L0032027	0	0.12048E-01	498750.6	3606941.1	105.8	2.55	7.88	2.60	YES	HRDOW
L0032028	0	0.12048E-01	498767.6	3606940.9	106.5	2.55	7.88	2.60	YES	HRDOW
L0032029	0	0.12048E-01	498784.5	3606940.6	107.4	2.55	7.88	2.60	YES	HRDOW
L0032030	0	0.12048E-01	498801.5	3606940.4	108.5	2.55	7.88	2.60	YES	HRDOW
L0032031	0	0.12048E-01	498818.4	3606940.2	109.8	2.55	7.88	2.60	YES	HRDOW
L0032032	0	0.12048E-01	498835.4	3606940.0	111.0	2.55	7.88	2.60	YES	HRDOW
L0032033	0	0.12048E-01	498852.3	3606939.8	112.2	2.55	7.88	2.60	YES	HRDOW
L0032034	0	0.12048E-01	498869.2	3606939.6	113.3	2.55	7.88	2.60	YES	HRDOW
L0032035	0	0.12048E-01	498886.2	3606939.3	114.5	2.55	7.88	2.60	YES	HRDOW
L0032036	0	0.12048E-01	498902.3	3606941.1	116.0	2.55	7.88	2.60	YES	HRDOW
L0032037	0	0.12048E-01	498914.0	3606953.4	118.2	2.55	7.88	2.60	YES	HRDOW
L0032038	0	0.12048E-01	498925.7	3606965.6	120.1	2.55	7.88	2.60	YES	HRDOW
L0032039	0	0.12048E-01	498937.4	3606977.9	121.0	2.55	7.88	2.60	YES	HRDOW
L0032040	0	0.12048E-01	498949.1	3606990.1	121.2	2.55	7.88	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	PART. CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE	SCALAR VARY BY
L0032041	0	0.12048E-01	498960.8	3607002.4	121.5	2.55	7.88	2.60	YES	HRDOW
L0032042	0	0.12048E-01	498972.5	3607014.6	121.8	2.55	7.88	2.60	YES	HRDOW
L0032043	0	0.12048E-01	498976.7	3607030.5	121.9	2.55	7.88	2.60	YES	HRDOW
L0032044	0	0.12048E-01	498978.7	3607047.3	122.0	2.55	7.88	2.60	YES	HRDOW
L0032045	0	0.12048E-01	498980.7	3607064.1	122.3	2.55	7.88	2.60	YES	HRDOW
L0032046	0	0.12048E-01	498982.7	3607080.9	123.3	2.55	7.88	2.60	YES	HRDOW
L0032047	0	0.12048E-01	498984.7	3607097.8	124.1	2.55	7.88	2.60	YES	HRDOW
L0032048	0	0.12048E-01	498986.7	3607114.6	124.2	2.55	7.88	2.60	YES	HRDOW
L0032049	0	0.12048E-01	498988.7	3607131.4	124.5	2.55	7.88	2.60	YES	HRDOW
L0032050	0	0.12048E-01	498990.7	3607148.3	124.8	2.55	7.88	2.60	YES	HRDOW
L0032051	0	0.12048E-01	498992.7	3607165.1	125.2	2.55	7.88	2.60	YES	HRDOW
L0032052	0	0.12048E-01	498994.8	3607181.9	125.4	2.55	7.88	2.60	YES	HRDOW
L0032053	0	0.12048E-01	498996.8	3607198.7	126.1	2.55	7.88	2.60	YES	HRDOW
L0032054	0	0.12048E-01	498998.8	3607215.6	127.0	2.55	7.88	2.60	YES	HRDOW
L0032055	0	0.12048E-01	499000.8	3607232.4	128.0	2.55	7.88	2.60	YES	HRDOW
L0032056	0	0.12048E-01	499002.8	3607249.2	128.5	2.55	7.88	2.60	YES	HRDOW
L0032057	0	0.12048E-01	499004.8	3607266.0	129.3	2.55	7.88	2.60	YES	HRDOW
L0032058	0	0.12048E-01	499006.8	3607282.9	130.0	2.55	7.88	2.60	YES	HRDOW
L0032059	0	0.12048E-01	499008.8	3607299.7	130.7	2.55	7.88	2.60	YES	HRDOW
L0032060	0	0.12048E-01	499010.8	3607316.5	131.3	2.55	7.88	2.60	YES	HRDOW
L0032061	0	0.12048E-01	499012.8	3607333.3	131.9	2.55	7.88	2.60	YES	HRDOW

L0032062	0	0.12048E-01	499014.8	3607350.2	132.4	2.55	7.88	2.60	YES	HRDOW
L0032063	0	0.12048E-01	499016.9	3607367.0	132.8	2.55	7.88	2.60	YES	HRDOW
L0032064	0	0.12048E-01	499018.9	3607383.8	133.5	2.55	7.88	2.60	YES	HRDOW
L0032065	0	0.12048E-01	499020.9	3607400.7	134.8	2.55	7.88	2.60	YES	HRDOW
L0032066	0	0.12048E-01	499022.9	3607417.5	135.7	2.55	7.88	2.60	YES	HRDOW
L0032067	0	0.12048E-01	499024.9	3607434.3	137.1	2.55	7.88	2.60	YES	HRDOW
L0032068	0	0.12048E-01	499026.9	3607451.1	138.2	2.55	7.88	2.60	YES	HRDOW
L0032069	0	0.12048E-01	499028.9	3607468.0	138.9	2.55	7.88	2.60	YES	HRDOW
L0032070	0	0.12048E-01	499032.6	3607483.5	139.6	2.55	7.88	2.60	YES	HRDOW
L0032071	0	0.12048E-01	499048.2	3607490.1	140.2	2.55	7.88	2.60	YES	HRDOW
L0032072	0	0.12048E-01	499063.8	3607496.7	140.6	2.55	7.88	2.60	YES	HRDOW
L0032073	0	0.12048E-01	499079.4	3607503.3	141.2	2.55	7.88	2.60	YES	HRDOW
L0032074	0	0.12048E-01	499095.0	3607509.8	142.4	2.55	7.88	2.60	YES	HRDOW
L0032075	0	0.12048E-01	499110.7	3607516.4	143.5	2.55	7.88	2.60	YES	HRDOW
L0032076	0	0.12048E-01	499126.3	3607523.0	144.4	2.55	7.88	2.60	YES	HRDOW
L0032077	0	0.12048E-01	499141.9	3607529.6	145.5	2.55	7.88	2.60	YES	HRDOW
L0032078	0	0.12048E-01	499157.5	3607536.1	146.8	2.55	7.88	2.60	YES	HRDOW
L0032079	0	0.12048E-01	499173.5	3607534.9	147.7	2.55	7.88	2.60	YES	HRDOW
L0032080	0	0.12048E-01	499189.7	3607529.9	147.5	2.55	7.88	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032081	0	0.12048E-01	499205.9	3607524.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032082	0	0.12048E-01	499222.1	3607519.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032083	0	0.12048E-01	499238.3	3607514.9	148.5	2.55	7.88	2.60	YES	HRDOW
L0032084	0	0.12048E-01	499254.5	3607509.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032085	0	0.12048E-01	499270.7	3607504.9	148.1	2.55	7.88	2.60	YES	HRDOW
L0032086	0	0.12048E-01	499286.8	3607499.9	148.8	2.55	7.88	2.60	YES	HRDOW
L0032087	0	0.12048E-01	499303.0	3607494.9	149.8	2.55	7.88	2.60	YES	HRDOW
L0032088	0	0.12048E-01	499319.2	3607489.9	150.4	2.55	7.88	2.60	YES	HRDOW
L0032089	0	0.12048E-01	499335.4	3607484.9	151.9	2.55	7.88	2.60	YES	HRDOW
L0032090	0	0.12048E-01	499351.6	3607479.8	153.0	2.55	7.88	2.60	YES	HRDOW
L0032091	0	0.12048E-01	499367.8	3607474.8	154.3	2.55	7.88	2.60	YES	HRDOW
L0032092	0	0.12048E-01	499384.0	3607469.8	155.6	2.55	7.88	2.60	YES	HRDOW
L0032093	0	0.12048E-01	499400.2	3607464.8	157.6	2.55	7.88	2.60	YES	HRDOW
L0032094	0	0.12048E-01	499416.4	3607459.8	158.6	2.55	7.88	2.60	YES	HRDOW
L0032095	0	0.12048E-01	499432.6	3607454.8	158.4	2.55	7.88	2.60	YES	HRDOW
L0032096	0	0.12048E-01	499448.7	3607449.8	158.2	2.55	7.88	2.60	YES	HRDOW
L0032097	0	0.12048E-01	499464.9	3607444.8	158.3	2.55	7.88	2.60	YES	HRDOW
L0032098	0	0.12048E-01	499481.1	3607439.8	158.7	2.55	7.88	2.60	YES	HRDOW
L0032099	0	0.12048E-01	499497.3	3607434.8	158.2	2.55	7.88	2.60	YES	HRDOW

L0032100	0	0.12048E-01	499513.5	3607429.8	157.9	2.55	7.88	2.60	YES	HRDOW
L0032101	0	0.12048E-01	499529.7	3607424.7	157.8	2.55	7.88	2.60	YES	HRDOW
L0032102	0	0.12048E-01	499545.9	3607419.7	160.0	2.55	7.88	2.60	YES	HRDOW
L0032103	0	0.14925E-01	499045.0	3607496.3	140.0	2.55	7.82	2.60	YES	HRDOW
L0032104	0	0.14925E-01	499059.6	3607504.6	140.3	2.55	7.82	2.60	YES	HRDOW
L0032105	0	0.14925E-01	499074.3	3607512.8	140.6	2.55	7.82	2.60	YES	HRDOW
L0032106	0	0.14925E-01	499088.9	3607521.1	141.0	2.55	7.82	2.60	YES	HRDOW
L0032107	0	0.14925E-01	499103.5	3607529.4	141.5	2.55	7.82	2.60	YES	HRDOW
L0032108	0	0.14925E-01	499118.2	3607537.6	142.0	2.55	7.82	2.60	YES	HRDOW
L0032109	0	0.14925E-01	499132.8	3607545.9	142.5	2.55	7.82	2.60	YES	HRDOW
L0032110	0	0.14925E-01	499147.4	3607554.1	143.0	2.55	7.82	2.60	YES	HRDOW
L0032111	0	0.14925E-01	499162.0	3607562.4	143.2	2.55	7.82	2.60	YES	HRDOW
L0032112	0	0.14925E-01	499178.5	3607561.6	143.5	2.55	7.82	2.60	YES	HRDOW
L0032113	0	0.14925E-01	499195.2	3607559.8	143.8	2.55	7.82	2.60	YES	HRDOW
L0032114	0	0.14925E-01	499212.0	3607558.0	144.1	2.55	7.82	2.60	YES	HRDOW
L0032115	0	0.14925E-01	499228.7	3607556.2	144.3	2.55	7.82	2.60	YES	HRDOW
L0032116	0	0.14925E-01	499245.4	3607554.4	144.3	2.55	7.82	2.60	YES	HRDOW
L0032117	0	0.14925E-01	499262.1	3607552.6	144.5	2.55	7.82	2.60	YES	HRDOW
L0032118	0	0.14925E-01	499278.8	3607550.8	144.6	2.55	7.82	2.60	YES	HRDOW
L0032119	0	0.14925E-01	499295.5	3607549.0	144.7	2.55	7.82	2.60	YES	HRDOW
L0032120	0	0.14925E-01	499312.2	3607547.2	144.8	2.55	7.82	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032121	0	0.14925E-01	499328.9	3607545.4	145.2	2.55	7.82	2.60	YES	HRDOW
L0032122	0	0.14925E-01	499345.6	3607543.6	145.3	2.55	7.82	2.60	YES	HRDOW
L0032123	0	0.14925E-01	499362.3	3607541.8	145.2	2.55	7.82	2.60	YES	HRDOW
L0032124	0	0.14925E-01	499379.0	3607540.0	145.5	2.55	7.82	2.60	YES	HRDOW
L0032125	0	0.14925E-01	499395.7	3607538.2	145.8	2.55	7.82	2.60	YES	HRDOW
L0032126	0	0.14925E-01	499412.4	3607536.4	146.2	2.55	7.82	2.60	YES	HRDOW
L0032127	0	0.14925E-01	499429.0	3607535.6	146.6	2.55	7.82	2.60	YES	HRDOW
L0032128	0	0.14925E-01	499445.0	3607540.7	147.5	2.55	7.82	2.60	YES	HRDOW
L0032129	0	0.14925E-01	499461.1	3607545.7	149.3	2.55	7.82	2.60	YES	HRDOW
L0032130	0	0.14925E-01	499477.1	3607550.8	150.6	2.55	7.82	2.60	YES	HRDOW
L0032131	0	0.14925E-01	499493.1	3607555.9	152.4	2.55	7.82	2.60	YES	HRDOW
L0032132	0	0.14925E-01	499509.1	3607560.9	152.6	2.55	7.82	2.60	YES	HRDOW
L0032133	0	0.14925E-01	499525.2	3607566.0	153.5	2.55	7.82	2.60	YES	HRDOW
L0032134	0	0.14925E-01	499541.2	3607571.1	154.2	2.55	7.82	2.60	YES	HRDOW
L0032135	0	0.14925E-01	499557.2	3607576.1	155.3	2.55	7.82	2.60	YES	HRDOW
L0032136	0	0.14925E-01	499573.2	3607581.2	155.7	2.55	7.82	2.60	YES	HRDOW
L0032137	0	0.14925E-01	499589.2	3607586.3	156.7	2.55	7.82	2.60	YES	HRDOW

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032138	0	0.14925E-01	499603.5	3607594.4	157.6	2.55	7.82	2.60	YES	HRDOW
L0032139	0	0.14925E-01	499616.3	3607605.4	158.2	2.55	7.82	2.60	YES	HRDOW
L0032140	0	0.14925E-01	499629.0	3607616.4	159.5	2.55	7.82	2.60	YES	HRDOW
L0032141	0	0.14925E-01	499641.7	3607627.4	161.0	2.55	7.82	2.60	YES	HRDOW
L0032142	0	0.14925E-01	499654.4	3607638.3	161.9	2.55	7.82	2.60	YES	HRDOW
L0032143	0	0.14925E-01	499667.2	3607649.3	162.2	2.55	7.82	2.60	YES	HRDOW
L0032144	0	0.14925E-01	499679.9	3607660.3	162.4	2.55	7.82	2.60	YES	HRDOW
L0032145	0	0.14925E-01	499692.6	3607671.2	163.7	2.55	7.82	2.60	YES	HRDOW
L0032146	0	0.14925E-01	499705.4	3607682.2	165.6	2.55	7.82	2.60	YES	HRDOW
L0032147	0	0.14925E-01	499718.1	3607693.2	167.4	2.55	7.82	2.60	YES	HRDOW
L0032148	0	0.14925E-01	499730.8	3607704.1	167.8	2.55	7.82	2.60	YES	HRDOW
L0032149	0	0.14925E-01	499743.3	3607712.6	168.0	2.55	7.82	2.60	YES	HRDOW
L0032150	0	0.14925E-01	499753.1	3607699.0	168.4	2.55	7.82	2.60	YES	HRDOW
L0032151	0	0.14925E-01	499763.0	3607685.4	168.3	2.55	7.82	2.60	YES	HRDOW
L0032152	0	0.14925E-01	499772.9	3607671.8	169.4	2.55	7.82	2.60	YES	HRDOW
L0032153	0	0.14925E-01	499782.8	3607658.2	170.1	2.55	7.82	2.60	YES	HRDOW
L0032154	0	0.14925E-01	499792.7	3607644.6	169.8	2.55	7.82	2.60	YES	HRDOW
L0032155	0	0.14925E-01	499802.5	3607631.0	168.7	2.55	7.82	2.60	YES	HRDOW
L0032156	0	0.14925E-01	499812.4	3607617.5	167.5	2.55	7.82	2.60	YES	HRDOW
L0032157	0	0.14925E-01	499822.3	3607603.9	166.0	2.55	7.82	2.60	YES	HRDOW
L0032158	0	0.14925E-01	499829.0	3607588.6	165.6	2.55	7.82	2.60	YES	HRDOW
L0032159	0	0.14925E-01	499834.7	3607572.8	165.0	2.55	7.82	2.60	YES	HRDOW
L0032160	0	0.14925E-01	499840.4	3607557.0	163.2	2.55	7.82	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032161	0	0.14925E-01	499846.1	3607541.2	161.7	2.55	7.82	2.60	YES	HRDOW
L0032162	0	0.14925E-01	499851.8	3607525.4	160.7	2.55	7.82	2.60	YES	HRDOW
L0032163	0	0.14925E-01	499857.5	3607509.6	159.6	2.55	7.82	2.60	YES	HRDOW
L0032164	0	0.14925E-01	499863.2	3607493.8	158.7	2.55	7.82	2.60	YES	HRDOW
L0032165	0	0.14925E-01	499868.9	3607477.9	158.7	2.55	7.82	2.60	YES	HRDOW
L0032166	0	0.14925E-01	499869.5	3607462.9	158.8	2.55	7.82	2.60	YES	HRDOW
L0032167	0	0.14925E-01	499859.7	3607449.2	158.0	2.55	7.82	2.60	YES	HRDOW
L0032168	0	0.14925E-01	499849.8	3607435.6	157.2	2.55	7.82	2.60	YES	HRDOW
L0032169	0	0.14925E-01	499840.0	3607422.0	156.2	2.55	7.82	2.60	YES	HRDOW
L0003737	0	0.25126E-02	498337.7	3606773.9	74.3	1.50	2.79	1.40	YES	HRDOW
L0003738	0	0.25126E-02	498337.7	3606779.9	74.6	1.50	2.79	1.40	YES	HRDOW
L0003739	0	0.25126E-02	498337.7	3606785.9	75.0	1.50	2.79	1.40	YES	HRDOW
L0003740	0	0.25126E-02	498337.7	3606791.9	75.3	1.50	2.79	1.40	YES	HRDOW
L0003741	0	0.25126E-02	498337.7	3606797.9	75.7	1.50	2.79	1.40	YES	HRDOW
L0003742	0	0.25126E-02	498337.7	3606803.9	76.2	1.50	2.79	1.40	YES	HRDOW

L0003743	0	0.25126E-02	498337.7	3606809.9	76.6	1.50	2.79	1.40	YES	HRDOW
L0003744	0	0.25126E-02	498337.7	3606815.9	77.0	1.50	2.79	1.40	YES	HRDOW
L0003745	0	0.25126E-02	498337.7	3606821.9	77.3	1.50	2.79	1.40	YES	HRDOW
L0003746	0	0.25126E-02	498337.7	3606827.9	77.7	1.50	2.79	1.40	YES	HRDOW
L0003747	0	0.25126E-02	498337.7	3606833.9	78.1	1.50	2.79	1.40	YES	HRDOW
L0003748	0	0.25126E-02	498337.7	3606839.9	78.5	1.50	2.79	1.40	YES	HRDOW
L0003749	0	0.25126E-02	498337.7	3606845.9	78.9	1.50	2.79	1.40	YES	HRDOW
L0003750	0	0.25126E-02	498337.7	3606851.9	79.3	1.50	2.79	1.40	YES	HRDOW
L0003751	0	0.25126E-02	498337.7	3606857.8	79.6	1.50	2.79	1.40	YES	HRDOW
L0003752	0	0.25126E-02	498337.7	3606863.8	80.0	1.50	2.79	1.40	YES	HRDOW
L0003753	0	0.25126E-02	498337.7	3606869.8	80.5	1.50	2.79	1.40	YES	HRDOW
L0003754	0	0.25126E-02	498337.7	3606875.8	80.8	1.50	2.79	1.40	YES	HRDOW
L0003755	0	0.25126E-02	498337.7	3606881.8	81.2	1.50	2.79	1.40	YES	HRDOW
L0003756	0	0.25126E-02	498337.7	3606887.8	81.6	1.50	2.79	1.40	YES	HRDOW
L0003757	0	0.25126E-02	498337.7	3606893.8	82.0	1.50	2.79	1.40	YES	HRDOW
L0003758	0	0.25126E-02	498337.7	3606899.8	82.5	1.50	2.79	1.40	YES	HRDOW
L0003759	0	0.25126E-02	498337.7	3606905.8	82.9	1.50	2.79	1.40	YES	HRDOW
L0003760	0	0.25126E-02	498337.7	3606911.8	83.3	1.50	2.79	1.40	YES	HRDOW
L0003761	0	0.25126E-02	498337.7	3606917.8	83.7	1.50	2.79	1.40	YES	HRDOW
L0003762	0	0.25126E-02	498337.7	3606923.8	84.1	1.50	2.79	1.40	YES	HRDOW
L0003763	0	0.25126E-02	498337.7	3606929.8	84.5	1.50	2.79	1.40	YES	HRDOW
L0003764	0	0.25126E-02	498337.7	3606935.8	84.9	1.50	2.79	1.40	YES	HRDOW
L0003765	0	0.25126E-02	498337.7	3606941.8	85.3	1.50	2.79	1.40	YES	HRDOW
L0003766	0	0.25126E-02	498337.7	3606947.8	85.7	1.50	2.79	1.40	YES	HRDOW
L0003767	0	0.25126E-02	498337.7	3606953.8	86.1	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003768	0	0.25126E-02	498337.7	3606959.7	86.5	1.50	2.79	1.40	YES	HRDOW
L0003769	0	0.25126E-02	498337.7	3606965.7	86.8	1.50	2.79	1.40	YES	HRDOW
L0003770	0	0.25126E-02	498337.7	3606971.7	87.1	1.50	2.79	1.40	YES	HRDOW
L0003771	0	0.25126E-02	498337.7	3606977.7	87.5	1.50	2.79	1.40	YES	HRDOW
L0003772	0	0.25126E-02	498337.7	3606983.7	87.8	1.50	2.79	1.40	YES	HRDOW
L0003773	0	0.25126E-02	498337.7	3606989.7	88.0	1.50	2.79	1.40	YES	HRDOW
L0003774	0	0.25126E-02	498337.7	3606995.7	88.3	1.50	2.79	1.40	YES	HRDOW
L0003775	0	0.25126E-02	498337.7	3607001.7	88.6	1.50	2.79	1.40	YES	HRDOW
L0003776	0	0.25126E-02	498337.7	3607007.7	89.2	1.50	2.79	1.40	YES	HRDOW
L0003777	0	0.25126E-02	498337.7	3607013.7	89.8	1.50	2.79	1.40	YES	HRDOW
L0003778	0	0.25126E-02	498337.7	3607019.7	90.3	1.50	2.79	1.40	YES	HRDOW
L0003779	0	0.25126E-02	498337.7	3607025.7	90.9	1.50	2.79	1.40	YES	HRDOW
L0003780	0	0.25126E-02	498337.7	3607031.7	91.4	1.50	2.79	1.40	YES	HRDOW

L0003781	0	0.25126E-02	498337.7	3607037.7	92.0	1.50	2.79	1.40	YES	HRDOW
L0003782	0	0.25126E-02	498337.7	3607043.7	92.6	1.50	2.79	1.40	YES	HRDOW
L0003783	0	0.25126E-02	498337.7	3607049.7	93.1	1.50	2.79	1.40	YES	HRDOW
L0003784	0	0.25126E-02	498337.7	3607055.6	93.7	1.50	2.79	1.40	YES	HRDOW
L0003785	0	0.25126E-02	498337.7	3607061.6	94.3	1.50	2.79	1.40	YES	HRDOW
L0003786	0	0.25126E-02	498337.7	3607067.6	94.9	1.50	2.79	1.40	YES	HRDOW
L0003787	0	0.25126E-02	498337.7	3607073.6	95.5	1.50	2.79	1.40	YES	HRDOW
L0003788	0	0.25126E-02	498337.7	3607079.6	96.0	1.50	2.79	1.40	YES	HRDOW
L0003789	0	0.25126E-02	498337.7	3607085.6	96.5	1.50	2.79	1.40	YES	HRDOW
L0003790	0	0.25126E-02	498337.7	3607091.6	97.0	1.50	2.79	1.40	YES	HRDOW
L0003791	0	0.25126E-02	498337.7	3607097.6	97.4	1.50	2.79	1.40	YES	HRDOW
L0003792	0	0.25126E-02	498337.7	3607103.6	97.7	1.50	2.79	1.40	YES	HRDOW
L0003793	0	0.25126E-02	498337.7	3607109.6	97.9	1.50	2.79	1.40	YES	HRDOW
L0003794	0	0.25126E-02	498337.7	3607115.6	98.1	1.50	2.79	1.40	YES	HRDOW
L0003795	0	0.25126E-02	498337.7	3607121.6	98.2	1.50	2.79	1.40	YES	HRDOW
L0003796	0	0.25126E-02	498337.7	3607127.6	98.3	1.50	2.79	1.40	YES	HRDOW
L0003797	0	0.25126E-02	498337.7	3607133.6	98.4	1.50	2.79	1.40	YES	HRDOW
L0003798	0	0.25126E-02	498337.7	3607139.6	98.7	1.50	2.79	1.40	YES	HRDOW
L0003799	0	0.25126E-02	498337.7	3607145.6	99.0	1.50	2.79	1.40	YES	HRDOW
L0003800	0	0.25126E-02	498337.7	3607151.6	99.5	1.50	2.79	1.40	YES	HRDOW
L0003801	0	0.25126E-02	498336.1	3607157.1	100.0	1.50	2.79	1.40	YES	HRDOW
L0003802	0	0.25126E-02	498333.0	3607162.2	100.6	1.50	2.79	1.40	YES	HRDOW
L0003803	0	0.25126E-02	498329.9	3607167.3	100.9	1.50	2.79	1.40	YES	HRDOW
L0003804	0	0.25126E-02	498326.7	3607172.4	101.6	1.50	2.79	1.40	YES	HRDOW
L0003805	0	0.25126E-02	498323.6	3607177.5	102.3	1.50	2.79	1.40	YES	HRDOW
L0003806	0	0.25126E-02	498320.5	3607182.6	102.7	1.50	2.79	1.40	YES	HRDOW
L0003807	0	0.25126E-02	498317.3	3607187.8	103.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003808	0	0.25126E-02	498314.2	3607192.9	103.7	1.50	2.79	1.40	YES	HRDOW
L0003809	0	0.25126E-02	498311.1	3607198.0	103.9	1.50	2.79	1.40	YES	HRDOW
L0003810	0	0.25126E-02	498307.9	3607203.1	104.6	1.50	2.79	1.40	YES	HRDOW
L0003811	0	0.25126E-02	498304.8	3607208.2	105.0	1.50	2.79	1.40	YES	HRDOW
L0003812	0	0.25126E-02	498301.7	3607213.3	105.1	1.50	2.79	1.40	YES	HRDOW
L0003813	0	0.25126E-02	498298.5	3607218.4	106.7	1.50	2.79	1.40	YES	HRDOW
L0003814	0	0.25126E-02	498295.4	3607223.5	108.4	1.50	2.79	1.40	YES	HRDOW
L0003815	0	0.25126E-02	498292.2	3607228.6	109.8	1.50	2.79	1.40	YES	HRDOW
L0003816	0	0.25126E-02	498293.7	3607232.5	109.3	1.50	2.79	1.40	YES	HRDOW
L0003817	0	0.25126E-02	498298.9	3607235.5	108.0	1.50	2.79	1.40	YES	HRDOW
L0003818	0	0.25126E-02	498304.2	3607238.4	107.4	1.50	2.79	1.40	YES	HRDOW

L0003819	0	0.25126E-02	498309.4	3607241.3	106.8	1.50	2.79	1.40	YES	HRDOW
L0003820	0	0.25126E-02	498314.6	3607244.3	106.9	1.50	2.79	1.40	YES	HRDOW
L0003821	0	0.25126E-02	498319.9	3607247.2	107.2	1.50	2.79	1.40	YES	HRDOW
L0003822	0	0.25126E-02	498325.1	3607250.1	107.4	1.50	2.79	1.40	YES	HRDOW
L0003823	0	0.25126E-02	498330.3	3607253.1	107.6	1.50	2.79	1.40	YES	HRDOW
L0003824	0	0.25126E-02	498335.5	3607256.0	108.0	1.50	2.79	1.40	YES	HRDOW
L0003825	0	0.25126E-02	498340.8	3607258.9	108.2	1.50	2.79	1.40	YES	HRDOW
L0003826	0	0.25126E-02	498346.0	3607261.9	108.5	1.50	2.79	1.40	YES	HRDOW
L0003827	0	0.25126E-02	498351.2	3607264.8	108.8	1.50	2.79	1.40	YES	HRDOW
L0003828	0	0.25126E-02	498356.5	3607267.7	109.2	1.50	2.79	1.40	YES	HRDOW
L0003829	0	0.25126E-02	498361.7	3607270.7	109.4	1.50	2.79	1.40	YES	HRDOW
L0003830	0	0.25126E-02	498364.0	3607265.6	109.3	1.50	2.79	1.40	YES	HRDOW
L0003831	0	0.25126E-02	498366.1	3607260.0	109.1	1.50	2.79	1.40	YES	HRDOW
L0003832	0	0.25126E-02	498368.1	3607254.4	109.2	1.50	2.79	1.40	YES	HRDOW
L0003833	0	0.25126E-02	498370.2	3607248.8	109.3	1.50	2.79	1.40	YES	HRDOW
L0003834	0	0.25126E-02	498372.3	3607243.1	109.5	1.50	2.79	1.40	YES	HRDOW
L0003835	0	0.25126E-02	498374.4	3607237.5	109.6	1.50	2.79	1.40	YES	HRDOW
L0003836	0	0.25126E-02	498376.4	3607231.9	109.9	1.50	2.79	1.40	YES	HRDOW
L0003837	0	0.25126E-02	498378.5	3607226.3	110.0	1.50	2.79	1.40	YES	HRDOW
L0003838	0	0.25126E-02	498380.6	3607220.7	110.2	1.50	2.79	1.40	YES	HRDOW
L0003839	0	0.25126E-02	498382.7	3607215.0	110.4	1.50	2.79	1.40	YES	HRDOW
L0003840	0	0.25126E-02	498384.7	3607209.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0003841	0	0.25126E-02	498386.8	3607203.8	110.2	1.50	2.79	1.40	YES	HRDOW
L0003842	0	0.25126E-02	498388.9	3607198.2	110.3	1.50	2.79	1.40	YES	HRDOW
L0003843	0	0.25126E-02	498391.0	3607192.5	110.1	1.50	2.79	1.40	YES	HRDOW
L0003844	0	0.25126E-02	498393.0	3607186.9	110.0	1.50	2.79	1.40	YES	HRDOW
L0003845	0	0.25126E-02	498395.1	3607181.3	109.8	1.50	2.79	1.40	YES	HRDOW
L0003846	0	0.25126E-02	498397.2	3607175.7	109.8	1.50	2.79	1.40	YES	HRDOW
L0003847	0	0.25126E-02	498399.3	3607170.0	109.8	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003848	0	0.25126E-02	498401.4	3607164.4	109.9	1.50	2.79	1.40	YES	HRDOW
L0003849	0	0.25126E-02	498403.4	3607158.8	109.9	1.50	2.79	1.40	YES	HRDOW
L0003850	0	0.25126E-02	498407.4	3607154.4	110.0	1.50	2.79	1.40	YES	HRDOW
L0003851	0	0.25126E-02	498411.6	3607150.1	110.1	1.50	2.79	1.40	YES	HRDOW
L0003852	0	0.25126E-02	498415.8	3607145.9	110.1	1.50	2.79	1.40	YES	HRDOW
L0003853	0	0.25126E-02	498420.1	3607141.6	110.2	1.50	2.79	1.40	YES	HRDOW
L0003854	0	0.25126E-02	498424.3	3607137.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0003855	0	0.25126E-02	498428.5	3607133.2	110.3	1.50	2.79	1.40	YES	HRDOW
L0003856	0	0.25126E-02	498432.8	3607128.9	110.4	1.50	2.79	1.40	YES	HRDOW

L0003857	0	0.25126E-02	498437.0	3607124.7	110.4	1.50	2.79	1.40	YES	HRDOW
L0003858	0	0.25126E-02	498441.3	3607120.4	110.5	1.50	2.79	1.40	YES	HRDOW
L0003859	0	0.25126E-02	498445.5	3607116.2	110.5	1.50	2.79	1.40	YES	HRDOW
L0003860	0	0.25126E-02	498449.7	3607112.0	110.4	1.50	2.79	1.40	YES	HRDOW
L0003861	0	0.25126E-02	498454.0	3607107.7	110.4	1.50	2.79	1.40	YES	HRDOW
L0003862	0	0.25126E-02	498458.2	3607103.5	110.2	1.50	2.79	1.40	YES	HRDOW
L0003863	0	0.25126E-02	498462.4	3607099.3	110.1	1.50	2.79	1.40	YES	HRDOW
L0003864	0	0.25126E-02	498466.7	3607095.0	110.0	1.50	2.79	1.40	YES	HRDOW
L0003865	0	0.25126E-02	498470.9	3607090.8	109.8	1.50	2.79	1.40	YES	HRDOW
L0003866	0	0.25126E-02	498475.2	3607086.5	109.6	1.50	2.79	1.40	YES	HRDOW
L0003867	0	0.25126E-02	498479.4	3607082.3	109.3	1.50	2.79	1.40	YES	HRDOW
L0003868	0	0.25126E-02	498483.6	3607078.1	109.1	1.50	2.79	1.40	YES	HRDOW
L0003869	0	0.25126E-02	498487.9	3607073.8	108.8	1.50	2.79	1.40	YES	HRDOW
L0003870	0	0.25126E-02	498492.1	3607069.6	108.6	1.50	2.79	1.40	YES	HRDOW
L0003871	0	0.25126E-02	498496.4	3607065.3	108.4	1.50	2.79	1.40	YES	HRDOW
L0003872	0	0.25126E-02	498500.6	3607061.1	108.2	1.50	2.79	1.40	YES	HRDOW
L0003873	0	0.25126E-02	498504.8	3607056.9	108.2	1.50	2.79	1.40	YES	HRDOW
L0003874	0	0.25126E-02	498509.1	3607052.6	108.0	1.50	2.79	1.40	YES	HRDOW
L0003875	0	0.25126E-02	498513.3	3607048.4	108.0	1.50	2.79	1.40	YES	HRDOW
L0003876	0	0.25126E-02	498517.5	3607044.2	107.9	1.50	2.79	1.40	YES	HRDOW
L0003877	0	0.25126E-02	498521.8	3607039.9	107.9	1.50	2.79	1.40	YES	HRDOW
L0003878	0	0.25126E-02	498526.0	3607035.7	107.8	1.50	2.79	1.40	YES	HRDOW
L0003879	0	0.25126E-02	498530.3	3607031.4	107.5	1.50	2.79	1.40	YES	HRDOW
L0003880	0	0.25126E-02	498534.5	3607027.2	107.4	1.50	2.79	1.40	YES	HRDOW
L0003881	0	0.25126E-02	498538.7	3607023.0	107.3	1.50	2.79	1.40	YES	HRDOW
L0003882	0	0.25126E-02	498543.0	3607018.7	107.1	1.50	2.79	1.40	YES	HRDOW
L0003883	0	0.25126E-02	498547.2	3607014.5	107.0	1.50	2.79	1.40	YES	HRDOW
L0003884	0	0.25126E-02	498551.5	3607010.2	106.7	1.50	2.79	1.40	YES	HRDOW
L0003885	0	0.25126E-02	498555.7	3607006.0	106.7	1.50	2.79	1.40	YES	HRDOW
L0003886	0	0.25126E-02	498559.9	3607001.8	106.6	1.50	2.79	1.40	YES	HRDOW
L0003887	0	0.25126E-02	498564.2	3606997.5	106.0	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003888	0	0.25126E-02	498568.4	3606993.3	105.8	1.50	2.79	1.40	YES	HRDOW
L0003889	0	0.25126E-02	498572.6	3606989.1	105.7	1.50	2.79	1.40	YES	HRDOW
L0003890	0	0.25126E-02	498576.9	3606984.8	105.1	1.50	2.79	1.40	YES	HRDOW
L0003891	0	0.25126E-02	498581.1	3606980.6	105.3	1.50	2.79	1.40	YES	HRDOW
L0003892	0	0.25126E-02	498585.4	3606976.3	104.8	1.50	2.79	1.40	YES	HRDOW
L0003893	0	0.25126E-02	498589.6	3606972.1	104.6	1.50	2.79	1.40	YES	HRDOW
L0003894	0	0.25126E-02	498593.8	3606967.9	104.8	1.50	2.79	1.40	YES	HRDOW

L0003895	0	0.25126E-02	498598.1	3606963.6	104.4	1.50	2.79	1.40	YES	HRDOW
L0003896	0	0.25126E-02	498602.3	3606959.4	104.8	1.50	2.79	1.40	YES	HRDOW
L0003897	0	0.25126E-02	498606.6	3606955.1	104.4	1.50	2.79	1.40	YES	HRDOW
L0003898	0	0.25126E-02	498610.8	3606950.9	103.9	1.50	2.79	1.40	YES	HRDOW
L0003899	0	0.25126E-02	498615.0	3606946.7	103.9	1.50	2.79	1.40	YES	HRDOW
L0003900	0	0.25126E-02	498619.3	3606942.4	103.7	1.50	2.79	1.40	YES	HRDOW
L0003901	0	0.25126E-02	498624.6	3606940.9	103.5	1.50	2.79	1.40	YES	HRDOW
L0003902	0	0.25126E-02	498630.6	3606941.0	103.5	1.50	2.79	1.40	YES	HRDOW
L0003903	0	0.25126E-02	498636.6	3606941.1	103.4	1.50	2.79	1.40	YES	HRDOW
L0003904	0	0.25126E-02	498642.6	3606941.2	103.2	1.50	2.79	1.40	YES	HRDOW
L0003905	0	0.25126E-02	498648.6	3606941.2	103.0	1.50	2.79	1.40	YES	HRDOW
L0003906	0	0.25126E-02	498654.6	3606941.3	103.2	1.50	2.79	1.40	YES	HRDOW
L0003907	0	0.25126E-02	498660.6	3606941.4	103.4	1.50	2.79	1.40	YES	HRDOW
L0003908	0	0.25126E-02	498666.6	3606941.5	103.8	1.50	2.79	1.40	YES	HRDOW
L0003909	0	0.25126E-02	498672.6	3606941.5	104.7	1.50	2.79	1.40	YES	HRDOW
L0003910	0	0.25126E-02	498678.6	3606941.6	105.5	1.50	2.79	1.40	YES	HRDOW
L0003911	0	0.25126E-02	498684.6	3606941.7	106.2	1.50	2.79	1.40	YES	HRDOW
L0003912	0	0.25126E-02	498690.6	3606941.8	106.7	1.50	2.79	1.40	YES	HRDOW
L0003913	0	0.25126E-02	498696.5	3606941.8	106.9	1.50	2.79	1.40	YES	HRDOW
L0003914	0	0.25126E-02	498702.5	3606941.9	107.1	1.50	2.79	1.40	YES	HRDOW
L0003915	0	0.25126E-02	498708.5	3606942.0	107.1	1.50	2.79	1.40	YES	HRDOW
L0003916	0	0.25126E-02	498714.5	3606942.1	106.9	1.50	2.79	1.40	YES	HRDOW
L0003917	0	0.25126E-02	498720.5	3606942.1	106.7	1.50	2.79	1.40	YES	HRDOW
L0003918	0	0.25126E-02	498726.5	3606942.2	106.5	1.50	2.79	1.40	YES	HRDOW
L0003919	0	0.25126E-02	498732.5	3606942.3	106.3	1.50	2.79	1.40	YES	HRDOW
L0003920	0	0.25126E-02	498738.5	3606942.4	106.2	1.50	2.79	1.40	YES	HRDOW
L0003921	0	0.25126E-02	498744.5	3606942.4	106.2	1.50	2.79	1.40	YES	HRDOW
L0003922	0	0.25126E-02	498750.5	3606942.5	106.3	1.50	2.79	1.40	YES	HRDOW
L0003923	0	0.25126E-02	498756.5	3606942.6	106.5	1.50	2.79	1.40	YES	HRDOW
L0003924	0	0.25126E-02	498762.5	3606942.7	106.8	1.50	2.79	1.40	YES	HRDOW
L0003925	0	0.25126E-02	498768.5	3606942.8	107.1	1.50	2.79	1.40	YES	HRDOW
L0003926	0	0.25126E-02	498774.5	3606942.8	107.4	1.50	2.79	1.40	YES	HRDOW
L0003927	0	0.25126E-02	498780.5	3606942.9	107.7	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003928	0	0.25126E-02	498786.4	3606943.0	108.0	1.50	2.79	1.40	YES	HRDOW
L0003929	0	0.25126E-02	498792.4	3606943.1	108.3	1.50	2.79	1.40	YES	HRDOW
L0003930	0	0.25126E-02	498798.4	3606943.1	108.7	1.50	2.79	1.40	YES	HRDOW
L0003931	0	0.25126E-02	498804.4	3606943.2	109.1	1.50	2.79	1.40	YES	HRDOW
L0003932	0	0.25126E-02	498810.4	3606943.3	109.5	1.50	2.79	1.40	YES	HRDOW

L0003933	0	0.25126E-02	498816.4	3606943.4	109.9	1.50	2.79	1.40	YES	HRDOW
L0003934	0	0.25126E-02	498822.4	3606943.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0003935	0	0.25126E-02	498828.4	3606943.5	110.8	1.50	2.79	1.40	YES	HRDOW
L0003936	0	0.25126E-02	498834.4	3606943.6	111.3	1.50	2.79	1.40	YES	HRDOW
L0003937	0	0.25126E-02	498840.4	3606943.7	111.8	1.50	2.79	1.40	YES	HRDOW
L0003938	0	0.25126E-02	498846.4	3606943.7	112.4	1.50	2.79	1.40	YES	HRDOW
L0003939	0	0.25126E-02	498852.4	3606943.8	113.0	1.50	2.79	1.40	YES	HRDOW
L0003940	0	0.25126E-02	498858.4	3606943.9	113.6	1.50	2.79	1.40	YES	HRDOW
L0003941	0	0.25126E-02	498864.4	3606944.0	113.8	1.50	2.79	1.40	YES	HRDOW
L0003942	0	0.25126E-02	498870.4	3606944.0	114.4	1.50	2.79	1.40	YES	HRDOW
L0003943	0	0.25126E-02	498876.4	3606944.1	115.0	1.50	2.79	1.40	YES	HRDOW
L0003944	0	0.25126E-02	498882.3	3606944.2	115.6	1.50	2.79	1.40	YES	HRDOW
L0003945	0	0.25126E-02	498888.3	3606944.3	116.0	1.50	2.79	1.40	YES	HRDOW
L0003946	0	0.25126E-02	498894.3	3606944.3	116.3	1.50	2.79	1.40	YES	HRDOW
L0003947	0	0.25126E-02	498899.5	3606946.6	116.8	1.50	2.79	1.40	YES	HRDOW
L0003948	0	0.25126E-02	498904.0	3606950.6	117.5	1.50	2.79	1.40	YES	HRDOW
L0003949	0	0.25126E-02	498908.5	3606954.5	118.9	1.50	2.79	1.40	YES	HRDOW
L0003950	0	0.25126E-02	498913.0	3606958.5	120.0	1.50	2.79	1.40	YES	HRDOW
L0003951	0	0.25126E-02	498917.5	3606962.4	120.2	1.50	2.79	1.40	YES	HRDOW
L0003952	0	0.25126E-02	498922.0	3606966.4	120.6	1.50	2.79	1.40	YES	HRDOW
L0003953	0	0.25126E-02	498926.5	3606970.4	121.0	1.50	2.79	1.40	YES	HRDOW
L0003954	0	0.25126E-02	498931.0	3606974.3	121.1	1.50	2.79	1.40	YES	HRDOW
L0003955	0	0.25126E-02	498935.5	3606978.3	121.4	1.50	2.79	1.40	YES	HRDOW
L0003956	0	0.25126E-02	498940.0	3606982.2	121.4	1.50	2.79	1.40	YES	HRDOW
L0003957	0	0.25126E-02	498944.5	3606986.2	121.4	1.50	2.79	1.40	YES	HRDOW
L0003958	0	0.25126E-02	498949.0	3606990.2	121.2	1.50	2.79	1.40	YES	HRDOW
L0003959	0	0.25126E-02	498953.5	3606994.1	121.2	1.50	2.79	1.40	YES	HRDOW
L0003960	0	0.25126E-02	498958.0	3606998.1	121.5	1.50	2.79	1.40	YES	HRDOW
L0003961	0	0.25126E-02	498962.5	3607002.0	121.4	1.50	2.79	1.40	YES	HRDOW
L0003962	0	0.25126E-02	498967.0	3607006.0	121.7	1.50	2.79	1.40	YES	HRDOW
L0003963	0	0.25126E-02	498971.5	3607010.0	121.7	1.50	2.79	1.40	YES	HRDOW
L0003964	0	0.25126E-02	498976.0	3607013.9	121.9	1.50	2.79	1.40	YES	HRDOW
L0003965	0	0.25126E-02	498980.5	3607017.9	121.9	1.50	2.79	1.40	YES	HRDOW
L0003966	0	0.25126E-02	498983.9	3607022.4	121.7	1.50	2.79	1.40	YES	HRDOW
L0003967	0	0.25126E-02	498984.4	3607028.3	121.7	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003968	0	0.25126E-02	498984.9	3607034.3	121.7	1.50	2.79	1.40	YES	HRDOW
L0003969	0	0.25126E-02	498985.4	3607040.3	121.8	1.50	2.79	1.40	YES	HRDOW
L0003970	0	0.25126E-02	498985.9	3607046.3	122.0	1.50	2.79	1.40	YES	HRDOW

L0003971	0	0.25126E-02	498986.4	3607052.2	122.3	1.50	2.79	1.40	YES	HRDOW
L0003972	0	0.25126E-02	498986.9	3607058.2	122.8	1.50	2.79	1.40	YES	HRDOW
L0003973	0	0.25126E-02	498987.5	3607064.2	123.4	1.50	2.79	1.40	YES	HRDOW
L0003974	0	0.25126E-02	498988.0	3607070.2	124.0	1.50	2.79	1.40	YES	HRDOW
L0003975	0	0.25126E-02	498988.5	3607076.1	124.7	1.50	2.79	1.40	YES	HRDOW
L0003976	0	0.25126E-02	498989.0	3607082.1	125.4	1.50	2.79	1.40	YES	HRDOW
L0003977	0	0.25126E-02	498989.5	3607088.1	125.6	1.50	2.79	1.40	YES	HRDOW
L0003978	0	0.25126E-02	498990.0	3607094.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0003979	0	0.25126E-02	498990.5	3607100.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0003980	0	0.25126E-02	498991.0	3607106.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0003981	0	0.25126E-02	498991.5	3607112.0	125.7	1.50	2.79	1.40	YES	HRDOW
L0003982	0	0.25126E-02	498992.0	3607117.9	125.7	1.50	2.79	1.40	YES	HRDOW
L0003983	0	0.25126E-02	498992.5	3607123.9	125.7	1.50	2.79	1.40	YES	HRDOW
L0003984	0	0.25126E-02	498993.0	3607129.9	125.8	1.50	2.79	1.40	YES	HRDOW
L0003985	0	0.25126E-02	498993.5	3607135.9	125.8	1.50	2.79	1.40	YES	HRDOW
L0003986	0	0.25126E-02	498994.0	3607141.8	125.8	1.50	2.79	1.40	YES	HRDOW
L0003987	0	0.25126E-02	498994.5	3607147.8	125.7	1.50	2.79	1.40	YES	HRDOW
L0003988	0	0.25126E-02	498995.0	3607153.8	125.6	1.50	2.79	1.40	YES	HRDOW
L0003989	0	0.25126E-02	498995.5	3607159.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0003990	0	0.25126E-02	498996.0	3607165.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0003991	0	0.25126E-02	498996.5	3607171.7	125.5	1.50	2.79	1.40	YES	HRDOW
L0003992	0	0.25126E-02	498997.1	3607177.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0003993	0	0.25126E-02	498997.6	3607183.6	125.7	1.50	2.79	1.40	YES	HRDOW
L0003994	0	0.25126E-02	498998.1	3607189.6	126.0	1.50	2.79	1.40	YES	HRDOW
L0003995	0	0.25126E-02	498998.6	3607195.6	126.3	1.50	2.79	1.40	YES	HRDOW
L0003996	0	0.25126E-02	498999.1	3607201.6	126.5	1.50	2.79	1.40	YES	HRDOW
L0003997	0	0.25126E-02	498999.6	3607207.5	126.8	1.50	2.79	1.40	YES	HRDOW
L0003998	0	0.25126E-02	499000.1	3607213.5	127.0	1.50	2.79	1.40	YES	HRDOW
L0003999	0	0.25126E-02	499000.6	3607219.5	127.3	1.50	2.79	1.40	YES	HRDOW
L0004000	0	0.25126E-02	499001.1	3607225.4	127.6	1.50	2.79	1.40	YES	HRDOW
L0004001	0	0.25126E-02	499001.6	3607231.4	127.9	1.50	2.79	1.40	YES	HRDOW
L0004002	0	0.25126E-02	499002.1	3607237.4	128.2	1.50	2.79	1.40	YES	HRDOW
L0004003	0	0.25126E-02	499002.6	3607243.4	128.3	1.50	2.79	1.40	YES	HRDOW
L0004004	0	0.25126E-02	499003.1	3607249.3	128.5	1.50	2.79	1.40	YES	HRDOW
L0004005	0	0.25126E-02	499003.6	3607255.3	128.8	1.50	2.79	1.40	YES	HRDOW
L0004006	0	0.25126E-02	499004.1	3607261.3	129.1	1.50	2.79	1.40	YES	HRDOW
L0004007	0	0.25126E-02	499004.6	3607267.3	129.4	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0004008	0	0.25126E-02	499005.1	3607273.2	129.6	1.50	2.79	1.40	YES	HRDOW

L0004009	0	0.25126E-02	499005.6	3607279.2	129.9	1.50	2.79	1.40	YES	HRDOW
L0004010	0	0.25126E-02	499006.2	3607285.2	130.1	1.50	2.79	1.40	YES	HRDOW
L0004011	0	0.25126E-02	499006.7	3607291.1	130.3	1.50	2.79	1.40	YES	HRDOW
L0004012	0	0.25126E-02	499007.2	3607297.1	130.6	1.50	2.79	1.40	YES	HRDOW
L0004013	0	0.25126E-02	499007.7	3607303.1	130.8	1.50	2.79	1.40	YES	HRDOW
L0004014	0	0.25126E-02	499008.2	3607309.1	131.1	1.50	2.79	1.40	YES	HRDOW
L0004015	0	0.25126E-02	499008.7	3607315.0	131.3	1.50	2.79	1.40	YES	HRDOW
L0004016	0	0.25126E-02	499009.2	3607321.0	131.5	1.50	2.79	1.40	YES	HRDOW
L0004017	0	0.25126E-02	499009.7	3607327.0	131.8	1.50	2.79	1.40	YES	HRDOW
L0004018	0	0.25126E-02	499010.2	3607333.0	132.0	1.50	2.79	1.40	YES	HRDOW
L0004019	0	0.25126E-02	499010.7	3607338.9	132.2	1.50	2.79	1.40	YES	HRDOW
L0004020	0	0.25126E-02	499011.2	3607344.9	132.3	1.50	2.79	1.40	YES	HRDOW
L0004021	0	0.25126E-02	499011.7	3607350.9	132.5	1.50	2.79	1.40	YES	HRDOW
L0004022	0	0.25126E-02	499012.2	3607356.8	132.6	1.50	2.79	1.40	YES	HRDOW
L0004023	0	0.25126E-02	499012.7	3607362.8	132.8	1.50	2.79	1.40	YES	HRDOW
L0004024	0	0.25126E-02	499013.2	3607368.8	133.1	1.50	2.79	1.40	YES	HRDOW
L0004025	0	0.25126E-02	499013.7	3607374.8	133.3	1.50	2.79	1.40	YES	HRDOW
L0004026	0	0.25126E-02	499014.2	3607380.7	133.6	1.50	2.79	1.40	YES	HRDOW
L0004027	0	0.25126E-02	499014.7	3607386.7	133.8	1.50	2.79	1.40	YES	HRDOW
L0004028	0	0.25126E-02	499015.3	3607392.7	134.1	1.50	2.79	1.40	YES	HRDOW
L0004029	0	0.25126E-02	499015.8	3607398.7	134.5	1.50	2.79	1.40	YES	HRDOW
L0004030	0	0.25126E-02	499016.3	3607404.6	134.9	1.50	2.79	1.40	YES	HRDOW
L0004031	0	0.25126E-02	499016.8	3607410.6	135.2	1.50	2.79	1.40	YES	HRDOW
L0004032	0	0.25126E-02	499017.3	3607416.6	135.5	1.50	2.79	1.40	YES	HRDOW
L0004033	0	0.25126E-02	499017.8	3607422.5	135.9	1.50	2.79	1.40	YES	HRDOW
L0004034	0	0.25126E-02	499018.3	3607428.5	136.4	1.50	2.79	1.40	YES	HRDOW
L0004035	0	0.25126E-02	499018.8	3607434.5	136.9	1.50	2.79	1.40	YES	HRDOW
L0004036	0	0.25126E-02	499019.3	3607440.5	137.3	1.50	2.79	1.40	YES	HRDOW
L0004037	0	0.25126E-02	499019.8	3607446.4	137.7	1.50	2.79	1.40	YES	HRDOW
L0004038	0	0.25126E-02	499020.3	3607452.4	138.0	1.50	2.79	1.40	YES	HRDOW
L0004039	0	0.25126E-02	499020.8	3607458.4	138.3	1.50	2.79	1.40	YES	HRDOW
L0004040	0	0.25126E-02	499021.3	3607464.4	138.6	1.50	2.79	1.40	YES	HRDOW
L0004041	0	0.25126E-02	499021.8	3607470.3	138.9	1.50	2.79	1.40	YES	HRDOW
L0004042	0	0.25126E-02	499025.6	3607474.0	139.1	1.50	2.79	1.40	YES	HRDOW
L0004043	0	0.25126E-02	499031.0	3607476.6	139.3	1.50	2.79	1.40	YES	HRDOW
L0004044	0	0.25126E-02	499036.5	3607479.1	139.6	1.50	2.79	1.40	YES	HRDOW
L0004045	0	0.25126E-02	499041.9	3607481.7	139.9	1.50	2.79	1.40	YES	HRDOW
L0004046	0	0.25126E-02	499047.3	3607484.2	140.2	1.50	2.79	1.40	YES	HRDOW
L0004047	0	0.25126E-02	499052.7	3607486.7	140.5	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

L0004048	0	0.25126E-02	499058.2	3607489.3	140.7	1.50	2.79	1.40	YES	HRDOW
L0004049	0	0.25126E-02	499063.6	3607491.8	140.8	1.50	2.79	1.40	YES	HRDOW
L0004050	0	0.25126E-02	499069.0	3607494.4	141.3	1.50	2.79	1.40	YES	HRDOW
L0004051	0	0.25126E-02	499074.4	3607496.9	141.8	1.50	2.79	1.40	YES	HRDOW
L0004052	0	0.25126E-02	499079.9	3607499.5	141.8	1.50	2.79	1.40	YES	HRDOW
L0004053	0	0.25126E-02	499085.3	3607502.0	142.2	1.50	2.79	1.40	YES	HRDOW
L0004054	0	0.25126E-02	499090.7	3607504.6	143.1	1.50	2.79	1.40	YES	HRDOW
L0004055	0	0.25126E-02	499096.2	3607507.1	143.1	1.50	2.79	1.40	YES	HRDOW
L0004056	0	0.25126E-02	499101.6	3607509.7	143.0	1.50	2.79	1.40	YES	HRDOW
L0004057	0	0.25126E-02	499107.0	3607512.2	143.5	1.50	2.79	1.40	YES	HRDOW
L0004058	0	0.25126E-02	499112.4	3607514.7	144.1	1.50	2.79	1.40	YES	HRDOW
L0004059	0	0.25126E-02	499117.9	3607517.3	144.3	1.50	2.79	1.40	YES	HRDOW
L0004060	0	0.25126E-02	499123.3	3607519.8	144.4	1.50	2.79	1.40	YES	HRDOW
L0004061	0	0.25126E-02	499128.7	3607522.4	144.9	1.50	2.79	1.40	YES	HRDOW
L0004062	0	0.25126E-02	499134.1	3607524.9	145.7	1.50	2.79	1.40	YES	HRDOW
L0004063	0	0.25126E-02	499139.6	3607527.5	145.7	1.50	2.79	1.40	YES	HRDOW
L0004064	0	0.25126E-02	499145.0	3607530.0	145.9	1.50	2.79	1.40	YES	HRDOW
L0004065	0	0.25126E-02	499150.4	3607532.6	146.4	1.50	2.79	1.40	YES	HRDOW
L0004066	0	0.25126E-02	499155.8	3607535.1	146.9	1.50	2.79	1.40	YES	HRDOW
L0004067	0	0.25126E-02	499161.3	3607537.7	146.9	1.50	2.79	1.40	YES	HRDOW
L0004068	0	0.25126E-02	499166.9	3607537.0	147.3	1.50	2.79	1.40	YES	HRDOW
L0004069	0	0.25126E-02	499172.7	3607535.2	147.8	1.50	2.79	1.40	YES	HRDOW
L0004070	0	0.25126E-02	499178.4	3607533.5	147.4	1.50	2.79	1.40	YES	HRDOW
L0004071	0	0.25126E-02	499184.1	3607531.7	147.3	1.50	2.79	1.40	YES	HRDOW
L0004072	0	0.25126E-02	499189.8	3607529.9	147.5	1.50	2.79	1.40	YES	HRDOW
L0004073	0	0.25126E-02	499195.6	3607528.2	147.8	1.50	2.79	1.40	YES	HRDOW
L0004074	0	0.25126E-02	499201.3	3607526.4	148.0	1.50	2.79	1.40	YES	HRDOW
L0004075	0	0.25126E-02	499207.0	3607524.7	148.2	1.50	2.79	1.40	YES	HRDOW
L0004076	0	0.25126E-02	499212.8	3607522.9	148.1	1.50	2.79	1.40	YES	HRDOW
L0004077	0	0.25126E-02	499218.5	3607521.1	148.1	1.50	2.79	1.40	YES	HRDOW
L0004078	0	0.25126E-02	499224.2	3607519.4	148.2	1.50	2.79	1.40	YES	HRDOW
L0004079	0	0.25126E-02	499229.9	3607517.6	148.4	1.50	2.79	1.40	YES	HRDOW
L0004080	0	0.25126E-02	499235.7	3607515.8	148.5	1.50	2.79	1.40	YES	HRDOW
L0004081	0	0.25126E-02	499241.4	3607514.1	148.5	1.50	2.79	1.40	YES	HRDOW
L0004082	0	0.25126E-02	499247.1	3607512.3	148.2	1.50	2.79	1.40	YES	HRDOW
L0004083	0	0.25126E-02	499252.9	3607510.6	148.1	1.50	2.79	1.40	YES	HRDOW
L0004084	0	0.25126E-02	499258.6	3607508.8	148.1	1.50	2.79	1.40	YES	HRDOW
L0004085	0	0.25126E-02	499264.3	3607507.0	148.0	1.50	2.79	1.40	YES	HRDOW
L0004086	0	0.25126E-02	499270.0	3607505.3	148.0	1.50	2.79	1.40	YES	HRDOW
L0004087	0	0.25126E-02	499275.8	3607503.5	148.1	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE	NUMBER PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY

ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0004088	0	0.25126E-02	499281.5	3607501.7	148.5	1.50	2.79	1.40	YES HRDOW
L0004089	0	0.25126E-02	499287.2	3607500.0	148.8	1.50	2.79	1.40	YES HRDOW
L0004090	0	0.25126E-02	499293.0	3607498.2	149.1	1.50	2.79	1.40	YES HRDOW
L0004091	0	0.25126E-02	499298.7	3607496.5	149.5	1.50	2.79	1.40	YES HRDOW
L0004092	0	0.25126E-02	499304.4	3607494.7	149.8	1.50	2.79	1.40	YES HRDOW
L0004093	0	0.25126E-02	499310.1	3607492.9	150.1	1.50	2.79	1.40	YES HRDOW
L0004094	0	0.25126E-02	499315.9	3607491.2	150.2	1.50	2.79	1.40	YES HRDOW
L0004095	0	0.25126E-02	499321.6	3607489.4	150.5	1.50	2.79	1.40	YES HRDOW
L0004096	0	0.25126E-02	499327.3	3607487.6	150.8	1.50	2.79	1.40	YES HRDOW
L0004097	0	0.25126E-02	499333.1	3607485.9	151.5	1.50	2.79	1.40	YES HRDOW
L0004098	0	0.25126E-02	499338.8	3607484.1	152.0	1.50	2.79	1.40	YES HRDOW
L0004099	0	0.25126E-02	499344.5	3607482.4	152.4	1.50	2.79	1.40	YES HRDOW
L0004100	0	0.25126E-02	499350.2	3607480.6	152.9	1.50	2.79	1.40	YES HRDOW
L0004101	0	0.25126E-02	499356.0	3607478.8	153.2	1.50	2.79	1.40	YES HRDOW
L0004102	0	0.25126E-02	499361.7	3607477.1	153.8	1.50	2.79	1.40	YES HRDOW
L0004103	0	0.25126E-02	499367.4	3607475.3	154.1	1.50	2.79	1.40	YES HRDOW
L0004104	0	0.25126E-02	499373.2	3607473.5	154.5	1.50	2.79	1.40	YES HRDOW
L0004105	0	0.25126E-02	499378.9	3607471.8	154.8	1.50	2.79	1.40	YES HRDOW
L0004106	0	0.25126E-02	499384.6	3607470.0	155.6	1.50	2.79	1.40	YES HRDOW
L0004107	0	0.25126E-02	499390.4	3607468.3	156.3	1.50	2.79	1.40	YES HRDOW
L0004108	0	0.25126E-02	499396.1	3607466.5	157.0	1.50	2.79	1.40	YES HRDOW
L0004109	0	0.25126E-02	499401.8	3607464.7	157.7	1.50	2.79	1.40	YES HRDOW
L0004110	0	0.25126E-02	499407.5	3607463.0	158.4	1.50	2.79	1.40	YES HRDOW
L0004111	0	0.25126E-02	499413.3	3607461.2	158.7	1.50	2.79	1.40	YES HRDOW
L0004112	0	0.25126E-02	499419.0	3607459.4	158.6	1.50	2.79	1.40	YES HRDOW
L0004113	0	0.25126E-02	499424.7	3607457.7	158.5	1.50	2.79	1.40	YES HRDOW
L0004114	0	0.25126E-02	499430.5	3607455.9	158.5	1.50	2.79	1.40	YES HRDOW
L0004115	0	0.25126E-02	499436.2	3607454.2	158.4	1.50	2.79	1.40	YES HRDOW
L0004116	0	0.25126E-02	499441.9	3607452.4	158.3	1.50	2.79	1.40	YES HRDOW
L0004117	0	0.25126E-02	499447.6	3607450.6	158.2	1.50	2.79	1.40	YES HRDOW
L0004118	0	0.25126E-02	499453.4	3607448.9	158.2	1.50	2.79	1.40	YES HRDOW
L0004119	0	0.25126E-02	499459.1	3607447.1	158.2	1.50	2.79	1.40	YES HRDOW
L0004120	0	0.25126E-02	499464.8	3607445.3	158.2	1.50	2.79	1.40	YES HRDOW
L0004121	0	0.25126E-02	499470.6	3607443.6	158.4	1.50	2.79	1.40	YES HRDOW
L0004122	0	0.25126E-02	499476.3	3607441.8	158.6	1.50	2.79	1.40	YES HRDOW
L0004123	0	0.25126E-02	499482.0	3607440.1	158.8	1.50	2.79	1.40	YES HRDOW
L0004124	0	0.25126E-02	499487.7	3607438.3	158.8	1.50	2.79	1.40	YES HRDOW
L0004125	0	0.25126E-02	499493.5	3607436.5	158.6	1.50	2.79	1.40	YES HRDOW
L0004126	0	0.25126E-02	499499.2	3607434.8	158.2	1.50	2.79	1.40	YES HRDOW
L0004127	0	0.25126E-02	499504.9	3607433.0	158.0	1.50	2.79	1.40	YES HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0004128	0	0.25126E-02	499510.7	3607431.2	157.9	1.50	2.79	1.40	YES	HRDOW
L0004129	0	0.25126E-02	499516.4	3607429.5	157.9	1.50	2.79	1.40	YES	HRDOW
L0004130	0	0.25126E-02	499522.1	3607427.7	157.8	1.50	2.79	1.40	YES	HRDOW
L0004131	0	0.25126E-02	499527.8	3607425.9	157.8	1.50	2.79	1.40	YES	HRDOW
L0004132	0	0.25126E-02	499533.6	3607424.2	157.8	1.50	2.79	1.40	YES	HRDOW
L0004133	0	0.25126E-02	499539.3	3607422.4	158.7	1.50	2.79	1.40	YES	HRDOW
L0004134	0	0.25126E-02	499545.0	3607420.7	159.9	1.50	2.79	1.40	YES	HRDOW
L0031833	0	0.53476E-02	499042.6	3607494.2	140.0	1.50	2.79	1.40	YES	HRDOW
L0031834	0	0.53476E-02	499047.8	3607497.1	140.1	1.50	2.79	1.40	YES	HRDOW
L0031835	0	0.53476E-02	499053.0	3607500.1	140.2	1.50	2.79	1.40	YES	HRDOW
L0031836	0	0.53476E-02	499058.3	3607503.0	140.3	1.50	2.79	1.40	YES	HRDOW
L0031837	0	0.53476E-02	499063.5	3607505.9	140.4	1.50	2.79	1.40	YES	HRDOW
L0031838	0	0.53476E-02	499068.7	3607508.9	140.5	1.50	2.79	1.40	YES	HRDOW
L0031839	0	0.53476E-02	499073.9	3607511.8	140.6	1.50	2.79	1.40	YES	HRDOW
L0031840	0	0.53476E-02	499079.2	3607514.8	140.8	1.50	2.79	1.40	YES	HRDOW
L0031841	0	0.53476E-02	499084.4	3607517.7	140.9	1.50	2.79	1.40	YES	HRDOW
L0031842	0	0.53476E-02	499089.6	3607520.6	141.0	1.50	2.79	1.40	YES	HRDOW
L0031843	0	0.53476E-02	499094.8	3607523.6	141.2	1.50	2.79	1.40	YES	HRDOW
L0031844	0	0.53476E-02	499100.0	3607526.5	141.3	1.50	2.79	1.40	YES	HRDOW
L0031845	0	0.53476E-02	499105.3	3607529.5	141.5	1.50	2.79	1.40	YES	HRDOW
L0031846	0	0.53476E-02	499110.5	3607532.4	141.7	1.50	2.79	1.40	YES	HRDOW
L0031847	0	0.53476E-02	499115.7	3607535.4	141.9	1.50	2.79	1.40	YES	HRDOW
L0031848	0	0.53476E-02	499120.9	3607538.3	142.1	1.50	2.79	1.40	YES	HRDOW
L0031849	0	0.53476E-02	499126.2	3607541.2	142.4	1.50	2.79	1.40	YES	HRDOW
L0031850	0	0.53476E-02	499131.4	3607544.2	142.5	1.50	2.79	1.40	YES	HRDOW
L0031851	0	0.53476E-02	499136.6	3607547.1	142.7	1.50	2.79	1.40	YES	HRDOW
L0031852	0	0.53476E-02	499141.8	3607550.1	142.8	1.50	2.79	1.40	YES	HRDOW
L0031853	0	0.53476E-02	499147.0	3607553.0	143.0	1.50	2.79	1.40	YES	HRDOW
L0031854	0	0.53476E-02	499152.3	3607555.9	143.1	1.50	2.79	1.40	YES	HRDOW
L0031855	0	0.53476E-02	499157.5	3607558.9	143.1	1.50	2.79	1.40	YES	HRDOW
L0031856	0	0.53476E-02	499162.7	3607561.8	143.2	1.50	2.79	1.40	YES	HRDOW
L0031857	0	0.53476E-02	499168.4	3607563.1	143.3	1.50	2.79	1.40	YES	HRDOW
L0031858	0	0.53476E-02	499174.4	3607563.0	143.4	1.50	2.79	1.40	YES	HRDOW
L0031859	0	0.53476E-02	499180.4	3607562.9	143.6	1.50	2.79	1.40	YES	HRDOW
L0031860	0	0.53476E-02	499186.3	3607562.5	143.7	1.50	2.79	1.40	YES	HRDOW
L0031861	0	0.53476E-02	499192.3	3607561.9	143.8	1.50	2.79	1.40	YES	HRDOW
L0031862	0	0.53476E-02	499198.3	3607561.2	143.9	1.50	2.79	1.40	YES	HRDOW
L0031863	0	0.53476E-02	499204.2	3607560.6	143.9	1.50	2.79	1.40	YES	HRDOW
L0031864	0	0.53476E-02	499210.2	3607560.0	144.1	1.50	2.79	1.40	YES	HRDOW
L0031865	0	0.53476E-02	499216.1	3607559.3	144.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031866	0	0.53476E-02	499222.1	3607558.7	144.3	1.50	2.79	1.40	YES	HRDOW
L0031867	0	0.53476E-02	499228.1	3607558.1	144.3	1.50	2.79	1.40	YES	HRDOW
L0031868	0	0.53476E-02	499234.0	3607557.4	144.3	1.50	2.79	1.40	YES	HRDOW
L0031869	0	0.53476E-02	499240.0	3607556.8	144.3	1.50	2.79	1.40	YES	HRDOW
L0031870	0	0.53476E-02	499245.9	3607556.2	144.3	1.50	2.79	1.40	YES	HRDOW
L0031871	0	0.53476E-02	499251.9	3607555.6	144.3	1.50	2.79	1.40	YES	HRDOW
L0031872	0	0.53476E-02	499257.9	3607554.9	144.4	1.50	2.79	1.40	YES	HRDOW
L0031873	0	0.53476E-02	499263.8	3607554.3	144.4	1.50	2.79	1.40	YES	HRDOW
L0031874	0	0.53476E-02	499269.8	3607553.7	144.5	1.50	2.79	1.40	YES	HRDOW
L0031875	0	0.53476E-02	499275.7	3607553.0	144.6	1.50	2.79	1.40	YES	HRDOW
L0031876	0	0.53476E-02	499281.7	3607552.4	144.6	1.50	2.79	1.40	YES	HRDOW
L0031877	0	0.53476E-02	499287.7	3607551.8	144.6	1.50	2.79	1.40	YES	HRDOW
L0031878	0	0.53476E-02	499293.6	3607551.1	144.7	1.50	2.79	1.40	YES	HRDOW
L0031879	0	0.53476E-02	499299.6	3607550.5	144.7	1.50	2.79	1.40	YES	HRDOW
L0031880	0	0.53476E-02	499305.5	3607549.9	144.7	1.50	2.79	1.40	YES	HRDOW
L0031881	0	0.53476E-02	499311.5	3607549.2	144.8	1.50	2.79	1.40	YES	HRDOW
L0031882	0	0.53476E-02	499317.5	3607548.6	144.9	1.50	2.79	1.40	YES	HRDOW
L0031883	0	0.53476E-02	499323.4	3607548.0	145.1	1.50	2.79	1.40	YES	HRDOW
L0031884	0	0.53476E-02	499329.4	3607547.3	145.3	1.50	2.79	1.40	YES	HRDOW
L0031885	0	0.53476E-02	499335.3	3607546.7	145.5	1.50	2.79	1.40	YES	HRDOW
L0031886	0	0.53476E-02	499341.3	3607546.1	145.4	1.50	2.79	1.40	YES	HRDOW
L0031887	0	0.53476E-02	499347.3	3607545.5	145.2	1.50	2.79	1.40	YES	HRDOW
L0031888	0	0.53476E-02	499353.2	3607544.8	145.1	1.50	2.79	1.40	YES	HRDOW
L0031889	0	0.53476E-02	499359.2	3607544.2	145.2	1.50	2.79	1.40	YES	HRDOW
L0031890	0	0.53476E-02	499365.1	3607543.6	145.3	1.50	2.79	1.40	YES	HRDOW
L0031891	0	0.53476E-02	499371.1	3607542.9	145.4	1.50	2.79	1.40	YES	HRDOW
L0031892	0	0.53476E-02	499377.1	3607542.3	145.5	1.50	2.79	1.40	YES	HRDOW
L0031893	0	0.53476E-02	499383.0	3607541.7	145.6	1.50	2.79	1.40	YES	HRDOW
L0031894	0	0.53476E-02	499389.0	3607541.0	145.7	1.50	2.79	1.40	YES	HRDOW
L0031895	0	0.53476E-02	499395.0	3607540.4	145.8	1.50	2.79	1.40	YES	HRDOW
L0031896	0	0.53476E-02	499400.9	3607539.8	146.0	1.50	2.79	1.40	YES	HRDOW
L0031897	0	0.53476E-02	499406.9	3607539.1	146.1	1.50	2.79	1.40	YES	HRDOW
L0031898	0	0.53476E-02	499412.8	3607538.5	146.2	1.50	2.79	1.40	YES	HRDOW
L0031899	0	0.53476E-02	499418.8	3607537.9	146.4	1.50	2.79	1.40	YES	HRDOW
L0031900	0	0.53476E-02	499424.8	3607537.2	146.5	1.50	2.79	1.40	YES	HRDOW
L0031901	0	0.53476E-02	499430.6	3607537.5	146.7	1.50	2.79	1.40	YES	HRDOW
L0031902	0	0.53476E-02	499436.4	3607539.0	147.0	1.50	2.79	1.40	YES	HRDOW
L0031903	0	0.53476E-02	499442.2	3607540.6	147.4	1.50	2.79	1.40	YES	HRDOW
L0031904	0	0.53476E-02	499448.0	3607542.2	147.9	1.50	2.79	1.40	YES	HRDOW
L0031905	0	0.53476E-02	499453.8	3607543.8	148.6	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031906	0	0.53476E-02	499459.5	3607545.4	149.2	1.50	2.79	1.40	YES	HRDOW
L0031907	0	0.53476E-02	499465.3	3607547.0	149.6	1.50	2.79	1.40	YES	HRDOW
L0031908	0	0.53476E-02	499471.1	3607548.6	150.1	1.50	2.79	1.40	YES	HRDOW
L0031909	0	0.53476E-02	499476.9	3607550.2	150.6	1.50	2.79	1.40	YES	HRDOW
L0031910	0	0.53476E-02	499482.7	3607551.8	151.3	1.50	2.79	1.40	YES	HRDOW
L0031911	0	0.53476E-02	499488.4	3607553.3	152.1	1.50	2.79	1.40	YES	HRDOW
L0031912	0	0.53476E-02	499494.2	3607554.9	152.9	1.50	2.79	1.40	YES	HRDOW
L0031913	0	0.53476E-02	499500.0	3607556.5	153.1	1.50	2.79	1.40	YES	HRDOW
L0031914	0	0.53476E-02	499505.8	3607558.1	153.2	1.50	2.79	1.40	YES	HRDOW
L0031915	0	0.53476E-02	499511.6	3607559.7	153.3	1.50	2.79	1.40	YES	HRDOW
L0031916	0	0.53476E-02	499517.3	3607561.3	153.5	1.50	2.79	1.40	YES	HRDOW
L0031917	0	0.53476E-02	499523.1	3607562.9	153.8	1.50	2.79	1.40	YES	HRDOW
L0031918	0	0.53476E-02	499528.9	3607564.5	154.4	1.50	2.79	1.40	YES	HRDOW
L0031919	0	0.53476E-02	499534.7	3607566.1	155.0	1.50	2.79	1.40	YES	HRDOW
L0031920	0	0.53476E-02	499540.5	3607567.7	154.9	1.50	2.79	1.40	YES	HRDOW
L0031921	0	0.53476E-02	499546.2	3607569.2	154.9	1.50	2.79	1.40	YES	HRDOW
L0031922	0	0.53476E-02	499552.0	3607570.8	155.3	1.50	2.79	1.40	YES	HRDOW
L0031923	0	0.53476E-02	499557.8	3607572.4	155.5	1.50	2.79	1.40	YES	HRDOW
L0031924	0	0.53476E-02	499563.6	3607574.0	155.7	1.50	2.79	1.40	YES	HRDOW
L0031925	0	0.53476E-02	499569.4	3607575.6	155.6	1.50	2.79	1.40	YES	HRDOW
L0031926	0	0.53476E-02	499575.1	3607577.2	156.4	1.50	2.79	1.40	YES	HRDOW
L0031927	0	0.53476E-02	499580.9	3607578.8	157.1	1.50	2.79	1.40	YES	HRDOW
L0031928	0	0.53476E-02	499586.7	3607580.4	157.9	1.50	2.79	1.40	YES	HRDOW
L0031929	0	0.53476E-02	499592.3	3607582.3	158.3	1.50	2.79	1.40	YES	HRDOW
L0031930	0	0.53476E-02	499596.8	3607586.3	158.3	1.50	2.79	1.40	YES	HRDOW
L0031931	0	0.53476E-02	499601.3	3607590.2	158.1	1.50	2.79	1.40	YES	HRDOW
L0031932	0	0.53476E-02	499605.8	3607594.2	158.0	1.50	2.79	1.40	YES	HRDOW
L0031933	0	0.53476E-02	499610.3	3607598.2	158.4	1.50	2.79	1.40	YES	HRDOW
L0031934	0	0.53476E-02	499614.8	3607602.1	158.4	1.50	2.79	1.40	YES	HRDOW
L0031935	0	0.53476E-02	499619.3	3607606.1	158.5	1.50	2.79	1.40	YES	HRDOW
L0031936	0	0.53476E-02	499623.8	3607610.0	159.0	1.50	2.79	1.40	YES	HRDOW
L0031937	0	0.53476E-02	499628.3	3607614.0	159.4	1.50	2.79	1.40	YES	HRDOW
L0031938	0	0.53476E-02	499632.8	3607617.9	159.9	1.50	2.79	1.40	YES	HRDOW
L0031939	0	0.53476E-02	499637.3	3607621.9	160.5	1.50	2.79	1.40	YES	HRDOW
L0031940	0	0.53476E-02	499641.8	3607625.9	160.9	1.50	2.79	1.40	YES	HRDOW
L0031941	0	0.53476E-02	499646.3	3607629.8	161.3	1.50	2.79	1.40	YES	HRDOW
L0031942	0	0.53476E-02	499650.8	3607633.8	161.7	1.50	2.79	1.40	YES	HRDOW
L0031943	0	0.53476E-02	499655.3	3607637.7	161.9	1.50	2.79	1.40	YES	HRDOW
L0031944	0	0.53476E-02	499659.8	3607641.7	162.1	1.50	2.79	1.40	YES	HRDOW
L0031945	0	0.53476E-02	499664.3	3607645.7	162.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031946	0	0.53476E-02	499668.8	3607649.6	162.2	1.50	2.79	1.40	YES	HRDOW
L0031947	0	0.53476E-02	499673.3	3607653.6	162.4	1.50	2.79	1.40	YES	HRDOW
L0031948	0	0.53476E-02	499677.8	3607657.5	162.4	1.50	2.79	1.40	YES	HRDOW
L0031949	0	0.53476E-02	499682.3	3607661.5	162.5	1.50	2.79	1.40	YES	HRDOW
L0031950	0	0.53476E-02	499686.8	3607665.5	163.0	1.50	2.79	1.40	YES	HRDOW
L0031951	0	0.53476E-02	499691.3	3607669.4	163.7	1.50	2.79	1.40	YES	HRDOW
L0031952	0	0.53476E-02	499695.8	3607673.4	164.1	1.50	2.79	1.40	YES	HRDOW
L0031953	0	0.53476E-02	499700.3	3607677.3	165.0	1.50	2.79	1.40	YES	HRDOW
L0031954	0	0.53476E-02	499704.8	3607681.3	165.5	1.50	2.79	1.40	YES	HRDOW
L0031955	0	0.53476E-02	499709.3	3607685.3	166.4	1.50	2.79	1.40	YES	HRDOW
L0031956	0	0.53476E-02	499713.8	3607689.2	167.2	1.50	2.79	1.40	YES	HRDOW
L0031957	0	0.53476E-02	499718.3	3607693.2	167.4	1.50	2.79	1.40	YES	HRDOW
L0031958	0	0.53476E-02	499722.8	3607697.1	167.7	1.50	2.79	1.40	YES	HRDOW
L0031959	0	0.53476E-02	499727.3	3607701.1	168.2	1.50	2.79	1.40	YES	HRDOW
L0031960	0	0.53476E-02	499731.8	3607705.1	167.8	1.50	2.79	1.40	YES	HRDOW
L0031961	0	0.53476E-02	499736.3	3607709.0	167.9	1.50	2.79	1.40	YES	HRDOW
L0031962	0	0.53476E-02	499740.8	3607713.0	167.8	1.50	2.79	1.40	YES	HRDOW
L0031963	0	0.53476E-02	499744.4	3607708.2	168.6	1.50	2.79	1.40	YES	HRDOW
L0031964	0	0.53476E-02	499747.9	3607703.4	168.5	1.50	2.79	1.40	YES	HRDOW
L0031965	0	0.53476E-02	499751.5	3607698.6	168.4	1.50	2.79	1.40	YES	HRDOW
L0031966	0	0.53476E-02	499755.1	3607693.8	168.2	1.50	2.79	1.40	YES	HRDOW
L0031967	0	0.53476E-02	499758.7	3607689.0	168.2	1.50	2.79	1.40	YES	HRDOW
L0031968	0	0.53476E-02	499762.3	3607684.2	168.3	1.50	2.79	1.40	YES	HRDOW
L0031969	0	0.53476E-02	499765.8	3607679.4	168.8	1.50	2.79	1.40	YES	HRDOW
L0031970	0	0.53476E-02	499769.4	3607674.5	169.3	1.50	2.79	1.40	YES	HRDOW
L0031971	0	0.53476E-02	499773.0	3607669.7	169.6	1.50	2.79	1.40	YES	HRDOW
L0031972	0	0.53476E-02	499776.6	3607664.9	169.9	1.50	2.79	1.40	YES	HRDOW
L0031973	0	0.53476E-02	499780.2	3607660.1	170.0	1.50	2.79	1.40	YES	HRDOW
L0031974	0	0.53476E-02	499783.7	3607655.3	170.1	1.50	2.79	1.40	YES	HRDOW
L0031975	0	0.53476E-02	499787.3	3607650.5	170.0	1.50	2.79	1.40	YES	HRDOW
L0031976	0	0.53476E-02	499790.9	3607645.7	169.8	1.50	2.79	1.40	YES	HRDOW
L0031977	0	0.53476E-02	499794.5	3607640.9	169.6	1.50	2.79	1.40	YES	HRDOW
L0031978	0	0.53476E-02	499798.1	3607636.1	169.1	1.50	2.79	1.40	YES	HRDOW
L0031979	0	0.53476E-02	499801.6	3607631.3	168.7	1.50	2.79	1.40	YES	HRDOW
L0031980	0	0.53476E-02	499805.2	3607626.5	168.5	1.50	2.79	1.40	YES	HRDOW
L0031981	0	0.53476E-02	499808.8	3607621.7	167.8	1.50	2.79	1.40	YES	HRDOW
L0031982	0	0.53476E-02	499812.4	3607616.9	167.5	1.50	2.79	1.40	YES	HRDOW
L0031983	0	0.53476E-02	499816.0	3607612.1	166.9	1.50	2.79	1.40	YES	HRDOW
L0031984	0	0.53476E-02	499819.6	3607607.3	166.3	1.50	2.79	1.40	YES	HRDOW
L0031985	0	0.53476E-02	499823.1	3607602.4	165.9	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031986	0	0.53476E-02	499825.8	3607597.2	165.8	1.50	2.79	1.40	YES	HRDOW
L0031987	0	0.53476E-02	499827.8	3607591.5	165.7	1.50	2.79	1.40	YES	HRDOW
L0031988	0	0.53476E-02	499829.9	3607585.9	165.5	1.50	2.79	1.40	YES	HRDOW
L0031989	0	0.53476E-02	499831.9	3607580.2	165.4	1.50	2.79	1.40	YES	HRDOW
L0031990	0	0.53476E-02	499834.0	3607574.6	165.2	1.50	2.79	1.40	YES	HRDOW
L0031991	0	0.53476E-02	499836.0	3607569.0	164.6	1.50	2.79	1.40	YES	HRDOW
L0031992	0	0.53476E-02	499838.0	3607563.3	164.1	1.50	2.79	1.40	YES	HRDOW
L0031993	0	0.53476E-02	499840.1	3607557.7	163.3	1.50	2.79	1.40	YES	HRDOW
L0031994	0	0.53476E-02	499842.1	3607552.1	162.6	1.50	2.79	1.40	YES	HRDOW
L0031995	0	0.53476E-02	499844.1	3607546.4	162.0	1.50	2.79	1.40	YES	HRDOW
L0031996	0	0.53476E-02	499846.2	3607540.8	161.6	1.50	2.79	1.40	YES	HRDOW
L0031997	0	0.53476E-02	499848.2	3607535.1	161.3	1.50	2.79	1.40	YES	HRDOW
L0031998	0	0.53476E-02	499850.3	3607529.5	161.0	1.50	2.79	1.40	YES	HRDOW
L0031999	0	0.53476E-02	499852.3	3607523.9	160.6	1.50	2.79	1.40	YES	HRDOW
L0032000	0	0.53476E-02	499854.3	3607518.2	160.2	1.50	2.79	1.40	YES	HRDOW
L0032001	0	0.53476E-02	499856.4	3607512.6	159.8	1.50	2.79	1.40	YES	HRDOW
L0032002	0	0.53476E-02	499858.4	3607507.0	159.4	1.50	2.79	1.40	YES	HRDOW
L0032003	0	0.53476E-02	499860.4	3607501.3	159.0	1.50	2.79	1.40	YES	HRDOW
L0032004	0	0.53476E-02	499862.5	3607495.7	158.8	1.50	2.79	1.40	YES	HRDOW
L0032005	0	0.53476E-02	499864.5	3607490.0	158.6	1.50	2.79	1.40	YES	HRDOW
L0032006	0	0.53476E-02	499866.5	3607484.4	158.6	1.50	2.79	1.40	YES	HRDOW
L0032007	0	0.53476E-02	499868.6	3607478.8	158.6	1.50	2.79	1.40	YES	HRDOW
L0032008	0	0.53476E-02	499870.6	3607473.1	158.7	1.50	2.79	1.40	YES	HRDOW
L0032009	0	0.53476E-02	499872.7	3607467.5	159.1	1.50	2.79	1.40	YES	HRDOW
L0032010	0	0.53476E-02	499871.9	3607462.3	159.2	1.50	2.79	1.40	YES	HRDOW
L0032011	0	0.53476E-02	499868.2	3607457.6	158.9	1.50	2.79	1.40	YES	HRDOW
L0032012	0	0.53476E-02	499864.5	3607452.9	158.5	1.50	2.79	1.40	YES	HRDOW
L0032013	0	0.53476E-02	499860.9	3607448.1	158.2	1.50	2.79	1.40	YES	HRDOW
L0032014	0	0.53476E-02	499857.2	3607443.4	157.9	1.50	2.79	1.40	YES	HRDOW
L0032015	0	0.53476E-02	499853.5	3607438.7	157.6	1.50	2.79	1.40	YES	HRDOW
L0032016	0	0.53476E-02	499849.8	3607434.0	157.3	1.50	2.79	1.40	YES	HRDOW
L0032017	0	0.53476E-02	499846.1	3607429.2	156.9	1.50	2.79	1.40	YES	HRDOW
L0032018	0	0.53476E-02	499842.4	3607424.5	156.5	1.50	2.79	1.40	YES	HRDOW
L0032019	0	0.53476E-02	499838.7	3607419.8	156.1	1.50	2.79	1.40	YES	HRDOW
L0013184	0	0.16750E-02	499689.6	3607625.9	161.4	5.00	1.08	1.08	YES	HRDOW
L0013185	0	0.16750E-02	499691.1	3607624.1	161.4	5.00	1.08	1.08	YES	HRDOW
L0013186	0	0.16750E-02	499692.5	3607622.3	161.3	5.00	1.08	1.08	YES	HRDOW
L0013187	0	0.16750E-02	499694.0	3607620.4	161.2	5.00	1.08	1.08	YES	HRDOW

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 L0013188         0   0.16750E-02  499695.4 3607618.6   161.2     5.00     1.08     1.08     YES   HRDOW
 L0013189         0   0.16750E-02  499696.8 3607616.7   161.1     5.00     1.08     1.08     YES   HRDOW
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE  23
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.    INIT.   URBAN  EMISSION RATE
   SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY       SZ     SOURCE  SCALAR VARY
     ID        CATS.               (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)             BY
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 L0013190         0   0.16750E-02  499698.3 3607614.9   161.0     5.00     1.08     1.08     YES   HRDOW
 L0013191         0   0.16750E-02  499699.7 3607613.1   160.9     5.00     1.08     1.08     YES   HRDOW
 L0013192         0   0.16750E-02  499701.1 3607611.2   160.9     5.00     1.08     1.08     YES   HRDOW
 L0013193         0   0.16750E-02  499702.6 3607609.4   160.8     5.00     1.08     1.08     YES   HRDOW
 L0013194         0   0.16750E-02  499704.0 3607607.6   160.8     5.00     1.08     1.08     YES   HRDOW
 L0013195         0   0.16750E-02  499705.4 3607605.7   160.7     5.00     1.08     1.08     YES   HRDOW
 L0013196         0   0.16750E-02  499706.9 3607603.9   160.6     5.00     1.08     1.08     YES   HRDOW
 L0013197         0   0.16750E-02  499708.3 3607602.1   160.6     5.00     1.08     1.08     YES   HRDOW
 L0013198         0   0.16750E-02  499709.7 3607600.2   160.5     5.00     1.08     1.08     YES   HRDOW
 L0013199         0   0.16750E-02  499711.2 3607598.4   160.5     5.00     1.08     1.08     YES   HRDOW
 L0013200         0   0.16750E-02  499712.6 3607596.5   160.5     5.00     1.08     1.08     YES   HRDOW
 L0013201         0   0.16750E-02  499714.0 3607594.7   160.4     5.00     1.08     1.08     YES   HRDOW
 L0013202         0   0.16750E-02  499715.5 3607592.9   160.4     5.00     1.08     1.08     YES   HRDOW
 L0013203         0   0.16750E-02  499716.9 3607591.0   160.3     5.00     1.08     1.08     YES   HRDOW
 L0013204         0   0.16750E-02  499718.3 3607589.2   160.2     5.00     1.08     1.08     YES   HRDOW
 L0013205         0   0.16750E-02  499719.8 3607587.4   160.2     5.00     1.08     1.08     YES   HRDOW
 L0013206         0   0.16750E-02  499721.2 3607585.5   160.1     5.00     1.08     1.08     YES   HRDOW
 L0013207         0   0.16750E-02  499722.6 3607583.7   160.1     5.00     1.08     1.08     YES   HRDOW
 L0013208         0   0.16750E-02  499724.1 3607581.9   160.1     5.00     1.08     1.08     YES   HRDOW
 L0013209         0   0.16750E-02  499725.5 3607580.0   160.0     5.00     1.08     1.08     YES   HRDOW
 L0013210         0   0.16750E-02  499726.9 3607578.2   160.0     5.00     1.08     1.08     YES   HRDOW
 L0013211         0   0.16750E-02  499728.4 3607576.3   159.9     5.00     1.08     1.08     YES   HRDOW
 L0013212         0   0.16750E-02  499729.8 3607574.5   159.9     5.00     1.08     1.08     YES   HRDOW
 L0013213         0   0.16750E-02  499731.2 3607572.7   159.8     5.00     1.08     1.08     YES   HRDOW
 L0013214         0   0.16750E-02  499732.7 3607570.8   159.8     5.00     1.08     1.08     YES   HRDOW
 L0013215         0   0.16750E-02  499734.1 3607569.0   159.7     5.00     1.08     1.08     YES   HRDOW
 L0013216         0   0.16750E-02  499735.5 3607567.2   159.7     5.00     1.08     1.08     YES   HRDOW
 L0013217         0   0.16750E-02  499737.0 3607565.3   159.7     5.00     1.08     1.08     YES   HRDOW
 L0013218         0   0.16750E-02  499738.4 3607563.5   159.6     5.00     1.08     1.08     YES   HRDOW
 L0013219         0   0.16750E-02  499739.9 3607561.7   159.6     5.00     1.08     1.08     YES   HRDOW
 L0013220         0   0.16750E-02  499741.3 3607559.8   159.5     5.00     1.08     1.08     YES   HRDOW
 L0013221         0   0.16750E-02  499742.7 3607558.0   159.5     5.00     1.08     1.08     YES   HRDOW
 L0013222         0   0.16750E-02  499744.2 3607556.2   159.4     5.00     1.08     1.08     YES   HRDOW
 L0013223         0   0.16750E-02  499745.6 3607554.3   159.3     5.00     1.08     1.08     YES   HRDOW
 L0013224         0   0.16750E-02  499747.0 3607552.5   159.3     5.00     1.08     1.08     YES   HRDOW
 L0013225         0   0.16750E-02  499748.5 3607550.6   159.2     5.00     1.08     1.08     YES   HRDOW
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L0013226         0   0.16750E-02  499749.9 3607548.8   159.2     5.00     1.08     1.08     YES   HRDOW
L0013227         0   0.16750E-02  499751.3 3607547.0   159.1     5.00     1.08     1.08     YES   HRDOW
L0013228         0   0.16750E-02  499752.8 3607545.1   159.1     5.00     1.08     1.08     YES   HRDOW
L0013229         0   0.16750E-02  499754.2 3607543.3   159.0     5.00     1.08     1.08     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013230	0	0.16750E-02	499755.6	3607541.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0013231	0	0.16750E-02	499757.1	3607539.6	158.9	5.00	1.08	1.08	YES	HRDOW
L0013232	0	0.16750E-02	499758.5	3607537.8	158.8	5.00	1.08	1.08	YES	HRDOW
L0013233	0	0.16750E-02	499759.9	3607536.0	158.8	5.00	1.08	1.08	YES	HRDOW
L0013234	0	0.16750E-02	499761.4	3607534.1	158.7	5.00	1.08	1.08	YES	HRDOW
L0013235	0	0.16750E-02	499762.8	3607532.3	158.6	5.00	1.08	1.08	YES	HRDOW
L0013236	0	0.16750E-02	499764.2	3607530.4	158.6	5.00	1.08	1.08	YES	HRDOW
L0013237	0	0.16750E-02	499765.7	3607528.6	158.5	5.00	1.08	1.08	YES	HRDOW
L0013238	0	0.16750E-02	499767.1	3607526.8	158.4	5.00	1.08	1.08	YES	HRDOW
L0013239	0	0.16750E-02	499768.5	3607524.9	158.4	5.00	1.08	1.08	YES	HRDOW
L0013240	0	0.16750E-02	499770.0	3607523.1	158.3	5.00	1.08	1.08	YES	HRDOW
L0013241	0	0.16750E-02	499771.4	3607521.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013242	0	0.16750E-02	499772.8	3607519.4	158.2	5.00	1.08	1.08	YES	HRDOW
L0013243	0	0.16750E-02	499774.3	3607517.6	158.2	5.00	1.08	1.08	YES	HRDOW
L0013244	0	0.16750E-02	499775.7	3607515.8	158.1	5.00	1.08	1.08	YES	HRDOW
L0013245	0	0.16750E-02	499777.1	3607513.9	158.0	5.00	1.08	1.08	YES	HRDOW
L0013246	0	0.16750E-02	499778.6	3607512.1	158.0	5.00	1.08	1.08	YES	HRDOW
L0013247	0	0.16750E-02	499780.0	3607510.2	157.9	5.00	1.08	1.08	YES	HRDOW
L0013248	0	0.16750E-02	499781.4	3607508.4	157.9	5.00	1.08	1.08	YES	HRDOW
L0013249	0	0.16750E-02	499782.9	3607506.6	157.8	5.00	1.08	1.08	YES	HRDOW
L0013250	0	0.16750E-02	499784.3	3607504.7	157.8	5.00	1.08	1.08	YES	HRDOW
L0013251	0	0.16750E-02	499785.8	3607502.9	157.7	5.00	1.08	1.08	YES	HRDOW
L0013252	0	0.16750E-02	499787.2	3607501.1	157.7	5.00	1.08	1.08	YES	HRDOW
L0013253	0	0.16750E-02	499788.6	3607499.2	157.6	5.00	1.08	1.08	YES	HRDOW
L0013254	0	0.16750E-02	499790.1	3607497.4	157.6	5.00	1.08	1.08	YES	HRDOW
L0013255	0	0.16750E-02	499791.5	3607495.6	157.5	5.00	1.08	1.08	YES	HRDOW
L0013256	0	0.16750E-02	499792.9	3607493.7	157.5	5.00	1.08	1.08	YES	HRDOW
L0013257	0	0.16750E-02	499794.4	3607491.9	157.4	5.00	1.08	1.08	YES	HRDOW
L0013258	0	0.16750E-02	499795.8	3607490.0	157.3	5.00	1.08	1.08	YES	HRDOW
L0013259	0	0.16750E-02	499797.2	3607488.2	157.3	5.00	1.08	1.08	YES	HRDOW
L0013260	0	0.16750E-02	499798.7	3607486.4	157.2	5.00	1.08	1.08	YES	HRDOW
L0013261	0	0.16750E-02	499800.1	3607484.5	157.2	5.00	1.08	1.08	YES	HRDOW
L0013262	0	0.16750E-02	499801.5	3607482.7	157.1	5.00	1.08	1.08	YES	HRDOW
L0013263	0	0.16750E-02	499803.0	3607480.9	157.1	5.00	1.08	1.08	YES	HRDOW

L0013264	0	0.16750E-02	499804.4	3607479.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0013265	0	0.16750E-02	499805.8	3607477.2	157.0	5.00	1.08	1.08	YES	HRDOW
L0013266	0	0.16750E-02	499807.3	3607475.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0013267	0	0.16750E-02	499808.7	3607473.5	156.9	5.00	1.08	1.08	YES	HRDOW
L0013268	0	0.16750E-02	499810.1	3607471.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013269	0	0.16750E-02	499811.6	3607469.8	156.8	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013270	0	0.16750E-02	499813.0	3607468.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013271	0	0.16750E-02	499814.4	3607466.2	156.7	5.00	1.08	1.08	YES	HRDOW
L0013272	0	0.16750E-02	499815.9	3607464.3	156.6	5.00	1.08	1.08	YES	HRDOW
L0013273	0	0.16750E-02	499817.3	3607462.5	156.5	5.00	1.08	1.08	YES	HRDOW
L0013274	0	0.16750E-02	499818.7	3607460.7	156.4	5.00	1.08	1.08	YES	HRDOW
L0013275	0	0.16750E-02	499820.2	3607458.8	156.3	5.00	1.08	1.08	YES	HRDOW
L0013276	0	0.16750E-02	499821.6	3607457.0	156.2	5.00	1.08	1.08	YES	HRDOW
L0013277	0	0.16750E-02	499823.0	3607455.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0013278	0	0.16750E-02	499824.5	3607453.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0013279	0	0.16750E-02	499825.7	3607451.5	156.0	5.00	1.08	1.08	YES	HRDOW
L0013280	0	0.16750E-02	499823.8	3607450.1	156.0	5.00	1.08	1.08	YES	HRDOW
L0013281	0	0.16750E-02	499821.9	3607448.8	156.0	5.00	1.08	1.08	YES	HRDOW
L0013282	0	0.16750E-02	499820.0	3607447.4	156.0	5.00	1.08	1.08	YES	HRDOW
L0013283	0	0.16750E-02	499818.2	3607446.0	156.0	5.00	1.08	1.08	YES	HRDOW
L0013284	0	0.16750E-02	499816.3	3607444.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0013285	0	0.16750E-02	499814.6	3607444.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0013286	0	0.16750E-02	499813.2	3607446.5	156.1	5.00	1.08	1.08	YES	HRDOW
L0013287	0	0.16750E-02	499811.8	3607448.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0013288	0	0.16750E-02	499810.4	3607450.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0013289	0	0.16750E-02	499809.0	3607452.0	156.3	5.00	1.08	1.08	YES	HRDOW
L0013290	0	0.16750E-02	499807.6	3607453.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013291	0	0.16750E-02	499806.2	3607455.8	156.4	5.00	1.08	1.08	YES	HRDOW
L0013292	0	0.16750E-02	499804.8	3607457.6	156.5	5.00	1.08	1.08	YES	HRDOW
L0013293	0	0.16750E-02	499803.4	3607459.5	156.5	5.00	1.08	1.08	YES	HRDOW
L0013294	0	0.16750E-02	499802.0	3607461.4	156.6	5.00	1.08	1.08	YES	HRDOW
L0013295	0	0.16750E-02	499800.6	3607463.2	156.6	5.00	1.08	1.08	YES	HRDOW
L0013296	0	0.16750E-02	499799.2	3607465.1	156.6	5.00	1.08	1.08	YES	HRDOW
L0013297	0	0.16750E-02	499797.8	3607467.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0013298	0	0.16750E-02	499796.4	3607468.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0013299	0	0.16750E-02	499795.0	3607470.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013300	0	0.16750E-02	499793.6	3607472.5	156.9	5.00	1.08	1.08	YES	HRDOW
L0013301	0	0.16750E-02	499792.2	3607474.4	156.9	5.00	1.08	1.08	YES	HRDOW

L0013302	0	0.16750E-02	499790.8	3607476.3	157.0	5.00	1.08	1.08	YES	HRDOW
L0013303	0	0.16750E-02	499789.4	3607478.1	157.0	5.00	1.08	1.08	YES	HRDOW
L0013304	0	0.16750E-02	499788.0	3607480.0	157.1	5.00	1.08	1.08	YES	HRDOW
L0013305	0	0.16750E-02	499786.6	3607481.9	157.1	5.00	1.08	1.08	YES	HRDOW
L0013306	0	0.16750E-02	499785.2	3607483.7	157.2	5.00	1.08	1.08	YES	HRDOW
L0013307	0	0.16750E-02	499783.8	3607485.6	157.2	5.00	1.08	1.08	YES	HRDOW
L0013308	0	0.16750E-02	499782.4	3607487.4	157.3	5.00	1.08	1.08	YES	HRDOW
L0013309	0	0.16750E-02	499781.0	3607489.3	157.3	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013310	0	0.16750E-02	499779.6	3607491.2	157.3	5.00	1.08	1.08	YES	HRDOW
L0013311	0	0.16750E-02	499778.2	3607493.0	157.3	5.00	1.08	1.08	YES	HRDOW
L0013312	0	0.16750E-02	499776.8	3607494.9	157.4	5.00	1.08	1.08	YES	HRDOW
L0013313	0	0.16750E-02	499775.4	3607496.8	157.5	5.00	1.08	1.08	YES	HRDOW
L0013314	0	0.16750E-02	499774.0	3607498.6	157.6	5.00	1.08	1.08	YES	HRDOW
L0013315	0	0.16750E-02	499772.6	3607500.5	157.6	5.00	1.08	1.08	YES	HRDOW
L0013316	0	0.16750E-02	499771.2	3607502.3	157.7	5.00	1.08	1.08	YES	HRDOW
L0013317	0	0.16750E-02	499769.8	3607504.2	157.7	5.00	1.08	1.08	YES	HRDOW
L0013318	0	0.16750E-02	499768.4	3607506.1	157.8	5.00	1.08	1.08	YES	HRDOW
L0013319	0	0.16750E-02	499767.0	3607507.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0013320	0	0.16750E-02	499765.6	3607509.8	157.9	5.00	1.08	1.08	YES	HRDOW
L0013321	0	0.16750E-02	499764.2	3607511.7	157.9	5.00	1.08	1.08	YES	HRDOW
L0013322	0	0.16750E-02	499762.8	3607513.5	157.9	5.00	1.08	1.08	YES	HRDOW
L0013323	0	0.16750E-02	499761.4	3607515.4	158.0	5.00	1.08	1.08	YES	HRDOW
L0013324	0	0.16750E-02	499760.0	3607517.2	158.1	5.00	1.08	1.08	YES	HRDOW
L0013325	0	0.16750E-02	499758.6	3607519.1	158.1	5.00	1.08	1.08	YES	HRDOW
L0013326	0	0.16750E-02	499757.2	3607521.0	158.2	5.00	1.08	1.08	YES	HRDOW
L0013327	0	0.16750E-02	499755.8	3607522.8	158.2	5.00	1.08	1.08	YES	HRDOW
L0013328	0	0.16750E-02	499754.4	3607524.7	158.3	5.00	1.08	1.08	YES	HRDOW
L0013329	0	0.16750E-02	499753.0	3607526.6	158.4	5.00	1.08	1.08	YES	HRDOW
L0013330	0	0.16750E-02	499751.6	3607528.4	158.5	5.00	1.08	1.08	YES	HRDOW
L0013331	0	0.16750E-02	499750.2	3607530.3	158.5	5.00	1.08	1.08	YES	HRDOW
L0013332	0	0.16750E-02	499748.8	3607532.1	158.6	5.00	1.08	1.08	YES	HRDOW
L0013333	0	0.16750E-02	499747.4	3607534.0	158.7	5.00	1.08	1.08	YES	HRDOW
L0013334	0	0.16750E-02	499746.0	3607535.9	158.8	5.00	1.08	1.08	YES	HRDOW
L0013335	0	0.16750E-02	499744.6	3607537.7	158.8	5.00	1.08	1.08	YES	HRDOW
L0013336	0	0.16750E-02	499743.2	3607539.6	158.9	5.00	1.08	1.08	YES	HRDOW
L0013337	0	0.16750E-02	499741.8	3607541.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0013338	0	0.16750E-02	499740.4	3607543.3	159.1	5.00	1.08	1.08	YES	HRDOW
L0013339	0	0.16750E-02	499739.0	3607545.2	159.1	5.00	1.08	1.08	YES	HRDOW

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L0013340         0   0.16750E-02  499737.6 3607547.0   159.2     5.00     1.08     1.08     YES   HRDOW
L0013341         0   0.16750E-02  499736.2 3607548.9   159.2     5.00     1.08     1.08     YES   HRDOW
L0013342         0   0.16750E-02  499734.8 3607550.8   159.3     5.00     1.08     1.08     YES   HRDOW
L0013343         0   0.16750E-02  499733.4 3607552.6   159.4     5.00     1.08     1.08     YES   HRDOW
L0013344         0   0.16750E-02  499732.0 3607554.5   159.4     5.00     1.08     1.08     YES   HRDOW
L0013345         0   0.16750E-02  499730.6 3607556.4   159.5     5.00     1.08     1.08     YES   HRDOW
L0013346         0   0.16750E-02  499729.2 3607558.2   159.5     5.00     1.08     1.08     YES   HRDOW
L0013347         0   0.16750E-02  499727.8 3607560.1   159.6     5.00     1.08     1.08     YES   HRDOW
L0013348         0   0.16750E-02  499726.4 3607561.9   159.6     5.00     1.08     1.08     YES   HRDOW
L0013349         0   0.16750E-02  499725.0 3607563.8   159.7     5.00     1.08     1.08     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013350	0	0.16750E-02	499723.6	3607565.7	159.7	5.00	1.08	1.08	YES	HRDOW
L0013351	0	0.16750E-02	499722.2	3607567.5	159.8	5.00	1.08	1.08	YES	HRDOW
L0013352	0	0.16750E-02	499720.8	3607569.4	159.8	5.00	1.08	1.08	YES	HRDOW
L0013353	0	0.16750E-02	499719.4	3607571.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0013354	0	0.16750E-02	499718.0	3607573.1	159.9	5.00	1.08	1.08	YES	HRDOW
L0013355	0	0.16750E-02	499716.6	3607575.0	160.0	5.00	1.08	1.08	YES	HRDOW
L0013356	0	0.16750E-02	499715.2	3607576.8	160.0	5.00	1.08	1.08	YES	HRDOW
L0013357	0	0.16750E-02	499713.8	3607578.7	160.1	5.00	1.08	1.08	YES	HRDOW
L0013358	0	0.16750E-02	499712.4	3607580.6	160.1	5.00	1.08	1.08	YES	HRDOW
L0013359	0	0.16750E-02	499711.0	3607582.4	160.2	5.00	1.08	1.08	YES	HRDOW
L0013360	0	0.16750E-02	499709.6	3607584.3	160.2	5.00	1.08	1.08	YES	HRDOW
L0013361	0	0.16750E-02	499708.2	3607586.2	160.3	5.00	1.08	1.08	YES	HRDOW
L0013362	0	0.16750E-02	499706.8	3607588.0	160.3	5.00	1.08	1.08	YES	HRDOW
L0013363	0	0.16750E-02	499705.4	3607589.9	160.4	5.00	1.08	1.08	YES	HRDOW
L0013364	0	0.16750E-02	499704.0	3607591.7	160.4	5.00	1.08	1.08	YES	HRDOW
L0013365	0	0.16750E-02	499702.6	3607593.6	160.5	5.00	1.08	1.08	YES	HRDOW
L0013366	0	0.16750E-02	499701.2	3607595.5	160.5	5.00	1.08	1.08	YES	HRDOW
L0013367	0	0.16750E-02	499699.8	3607597.3	160.6	5.00	1.08	1.08	YES	HRDOW
L0013368	0	0.16750E-02	499698.4	3607599.2	160.6	5.00	1.08	1.08	YES	HRDOW
L0013369	0	0.16750E-02	499697.0	3607601.1	160.7	5.00	1.08	1.08	YES	HRDOW
L0013370	0	0.16750E-02	499695.6	3607602.9	160.8	5.00	1.08	1.08	YES	HRDOW
L0013371	0	0.16750E-02	499694.2	3607604.8	160.8	5.00	1.08	1.08	YES	HRDOW
L0013372	0	0.16750E-02	499692.8	3607606.6	160.9	5.00	1.08	1.08	YES	HRDOW
L0013373	0	0.16750E-02	499691.4	3607608.5	161.0	5.00	1.08	1.08	YES	HRDOW
L0013374	0	0.16750E-02	499690.0	3607610.4	161.0	5.00	1.08	1.08	YES	HRDOW
L0013375	0	0.16750E-02	499688.6	3607612.2	161.1	5.00	1.08	1.08	YES	HRDOW
L0013376	0	0.16750E-02	499687.2	3607614.1	161.2	5.00	1.08	1.08	YES	HRDOW
L0013377	0	0.16750E-02	499685.8	3607616.0	161.2	5.00	1.08	1.08	YES	HRDOW

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L0013378         0   0.16750E-02  499684.4 3607617.8   161.3     5.00     1.08     1.08     YES   HRDOW
L0013379         0   0.16750E-02  499683.0 3607619.7   161.4     5.00     1.08     1.08     YES   HRDOW
L0013380         0   0.16750E-02  499681.6 3607621.6   161.4     5.00     1.08     1.08     YES   HRDOW
L0013381         0   0.16750E-02  499679.9 3607620.6   161.4     5.00     1.08     1.08     YES   HRDOW
L0013382         0   0.16750E-02  499678.2 3607619.1   161.3     5.00     1.08     1.08     YES   HRDOW
L0013383         0   0.16750E-02  499676.4 3607617.5   161.3     5.00     1.08     1.08     YES   HRDOW
L0013384         0   0.16750E-02  499674.7 3607616.0   161.2     5.00     1.08     1.08     YES   HRDOW
L0013385         0   0.16750E-02  499672.9 3607614.5   161.2     5.00     1.08     1.08     YES   HRDOW
L0013386         0   0.16750E-02  499674.0 3607612.7   161.2     5.00     1.08     1.08     YES   HRDOW
L0013387         0   0.16750E-02  499675.5 3607610.8   161.1     5.00     1.08     1.08     YES   HRDOW
L0013388         0   0.16750E-02  499676.9 3607609.0   161.0     5.00     1.08     1.08     YES   HRDOW
L0013389         0   0.16750E-02  499678.3 3607607.1   161.0     5.00     1.08     1.08     YES   HRDOW
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                            ***       20:17:55
                                                                                                          PAGE  28
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                        *** VOLUME SOURCE DATA ***

             NUMBER EMISSION RATE                  BASE    RELEASE    INIT.    INIT.   URBAN  EMISSION RATE
  SOURCE      PART.  (GRAMS/SEC)     X        Y     ELEV.   HEIGHT      SY       SZ     SOURCE  SCALAR VARY
    ID        CATS.               (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)             BY
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

L0013390         0   0.16750E-02  499679.8 3607605.3   160.9     5.00     1.08     1.08     YES   HRDOW
L0013391         0   0.16750E-02  499681.2 3607603.5   160.9     5.00     1.08     1.08     YES   HRDOW
L0013392         0   0.16750E-02  499682.6 3607601.6   160.8     5.00     1.08     1.08     YES   HRDOW
L0013393         0   0.16750E-02  499684.1 3607599.8   160.7     5.00     1.08     1.08     YES   HRDOW
L0013394         0   0.16750E-02  499685.5 3607597.9   160.6     5.00     1.08     1.08     YES   HRDOW
L0013395         0   0.16750E-02  499686.9 3607596.1   160.6     5.00     1.08     1.08     YES   HRDOW
L0013396         0   0.16750E-02  499688.4 3607594.3   160.5     5.00     1.08     1.08     YES   HRDOW
L0013397         0   0.16750E-02  499689.8 3607592.4   160.5     5.00     1.08     1.08     YES   HRDOW
L0013398         0   0.16750E-02  499691.2 3607590.6   160.4     5.00     1.08     1.08     YES   HRDOW
L0013399         0   0.16750E-02  499692.7 3607588.8   160.4     5.00     1.08     1.08     YES   HRDOW
L0013400         0   0.16750E-02  499694.1 3607586.9   160.3     5.00     1.08     1.08     YES   HRDOW
L0013401         0   0.16750E-02  499695.5 3607585.1   160.3     5.00     1.08     1.08     YES   HRDOW
L0013402         0   0.16750E-02  499697.0 3607583.2   160.3     5.00     1.08     1.08     YES   HRDOW
L0013403         0   0.16750E-02  499698.4 3607581.4   160.2     5.00     1.08     1.08     YES   HRDOW
L0013404         0   0.16750E-02  499699.8 3607579.6   160.2     5.00     1.08     1.08     YES   HRDOW
L0013405         0   0.16750E-02  499701.3 3607577.7   160.2     5.00     1.08     1.08     YES   HRDOW
L0013406         0   0.16750E-02  499702.7 3607575.9   160.1     5.00     1.08     1.08     YES   HRDOW
L0013407         0   0.16750E-02  499704.1 3607574.1   160.1     5.00     1.08     1.08     YES   HRDOW
L0013408         0   0.16750E-02  499705.5 3607572.2   160.0     5.00     1.08     1.08     YES   HRDOW
L0013409         0   0.16750E-02  499707.0 3607570.4   160.0     5.00     1.08     1.08     YES   HRDOW
L0013410         0   0.16750E-02  499708.4 3607568.5   160.0     5.00     1.08     1.08     YES   HRDOW
L0013411         0   0.16750E-02  499709.8 3607566.7   159.9     5.00     1.08     1.08     YES   HRDOW
L0013412         0   0.16750E-02  499711.3 3607564.9   159.9     5.00     1.08     1.08     YES   HRDOW
L0013413         0   0.16750E-02  499712.7 3607563.0   159.8     5.00     1.08     1.08     YES   HRDOW
L0013414         0   0.16750E-02  499714.1 3607561.2   159.8     5.00     1.08     1.08     YES   HRDOW
L0013415         0   0.16750E-02  499715.6 3607559.3   159.7     5.00     1.08     1.08     YES   HRDOW
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L0013416         0   0.16750E-02  499717.0 3607557.5   159.7     5.00     1.08     1.08     YES   HRDOW
L0013417         0   0.16750E-02  499718.4 3607555.7   159.6     5.00     1.08     1.08     YES   HRDOW
L0013418         0   0.16750E-02  499719.9 3607553.8   159.6     5.00     1.08     1.08     YES   HRDOW
L0013419         0   0.16750E-02  499721.3 3607552.0   159.5     5.00     1.08     1.08     YES   HRDOW
L0013420         0   0.16750E-02  499722.7 3607550.2   159.4     5.00     1.08     1.08     YES   HRDOW
L0013421         0   0.16750E-02  499724.2 3607548.3   159.3     5.00     1.08     1.08     YES   HRDOW
L0013422         0   0.16750E-02  499725.6 3607546.5   159.3     5.00     1.08     1.08     YES   HRDOW
L0013423         0   0.16750E-02  499727.0 3607544.6   159.2     5.00     1.08     1.08     YES   HRDOW
L0013424         0   0.16750E-02  499728.5 3607542.8   159.1     5.00     1.08     1.08     YES   HRDOW
L0013425         0   0.16750E-02  499729.9 3607541.0   159.1     5.00     1.08     1.08     YES   HRDOW
L0013426         0   0.16750E-02  499731.3 3607539.1   159.0     5.00     1.08     1.08     YES   HRDOW
L0013427         0   0.16750E-02  499732.8 3607537.3   158.9     5.00     1.08     1.08     YES   HRDOW
L0013428         0   0.16750E-02  499734.2 3607535.5   158.8     5.00     1.08     1.08     YES   HRDOW
L0013429         0   0.16750E-02  499735.6 3607533.6   158.8     5.00     1.08     1.08     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013430	0	0.16750E-02	499737.1	3607531.8	158.7	5.00	1.08	1.08	YES	HRDOW
L0013431	0	0.16750E-02	499738.5	3607529.9	158.6	5.00	1.08	1.08	YES	HRDOW
L0013432	0	0.16750E-02	499739.9	3607528.1	158.6	5.00	1.08	1.08	YES	HRDOW
L0013433	0	0.16750E-02	499741.3	3607526.3	158.5	5.00	1.08	1.08	YES	HRDOW
L0013434	0	0.16750E-02	499742.8	3607524.4	158.4	5.00	1.08	1.08	YES	HRDOW
L0013435	0	0.16750E-02	499744.2	3607522.6	158.3	5.00	1.08	1.08	YES	HRDOW
L0013436	0	0.16750E-02	499745.6	3607520.8	158.2	5.00	1.08	1.08	YES	HRDOW
L0013437	0	0.16750E-02	499747.1	3607518.9	158.2	5.00	1.08	1.08	YES	HRDOW
L0013438	0	0.16750E-02	499748.5	3607517.1	158.1	5.00	1.08	1.08	YES	HRDOW
L0013439	0	0.16750E-02	499749.9	3607515.2	158.0	5.00	1.08	1.08	YES	HRDOW
L0013440	0	0.16750E-02	499751.4	3607513.4	158.0	5.00	1.08	1.08	YES	HRDOW
L0013441	0	0.16750E-02	499752.8	3607511.6	157.9	5.00	1.08	1.08	YES	HRDOW
L0013442	0	0.16750E-02	499754.2	3607509.7	157.9	5.00	1.08	1.08	YES	HRDOW
L0013443	0	0.16750E-02	499755.7	3607507.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0013444	0	0.16750E-02	499757.1	3607506.0	157.8	5.00	1.08	1.08	YES	HRDOW
L0013445	0	0.16750E-02	499758.5	3607504.2	157.8	5.00	1.08	1.08	YES	HRDOW
L0013446	0	0.16750E-02	499760.0	3607502.4	157.7	5.00	1.08	1.08	YES	HRDOW
L0013447	0	0.16750E-02	499761.4	3607500.5	157.7	5.00	1.08	1.08	YES	HRDOW
L0013448	0	0.16750E-02	499762.8	3607498.7	157.6	5.00	1.08	1.08	YES	HRDOW
L0013449	0	0.16750E-02	499764.3	3607496.9	157.6	5.00	1.08	1.08	YES	HRDOW
L0013450	0	0.16750E-02	499765.7	3607495.0	157.5	5.00	1.08	1.08	YES	HRDOW
L0013451	0	0.16750E-02	499767.1	3607493.2	157.5	5.00	1.08	1.08	YES	HRDOW
L0013452	0	0.16750E-02	499768.6	3607491.3	157.4	5.00	1.08	1.08	YES	HRDOW
L0013453	0	0.16750E-02	499770.0	3607489.5	157.4	5.00	1.08	1.08	YES	HRDOW

L0013454	0	0.16750E-02	499771.4	3607487.7	157.3	5.00	1.08	1.08	YES	HRDOW
L0013455	0	0.16750E-02	499772.9	3607485.8	157.2	5.00	1.08	1.08	YES	HRDOW
L0013456	0	0.16750E-02	499774.3	3607484.0	157.2	5.00	1.08	1.08	YES	HRDOW
L0013457	0	0.16750E-02	499775.7	3607482.2	157.2	5.00	1.08	1.08	YES	HRDOW
L0013458	0	0.16750E-02	499777.2	3607480.3	157.1	5.00	1.08	1.08	YES	HRDOW
L0013459	0	0.16750E-02	499778.6	3607478.5	157.1	5.00	1.08	1.08	YES	HRDOW
L0013460	0	0.16750E-02	499780.0	3607476.6	157.0	5.00	1.08	1.08	YES	HRDOW
L0013461	0	0.16750E-02	499781.4	3607474.8	156.9	5.00	1.08	1.08	YES	HRDOW
L0013462	0	0.16750E-02	499782.9	3607473.0	156.9	5.00	1.08	1.08	YES	HRDOW
L0013463	0	0.16750E-02	499784.3	3607471.1	156.9	5.00	1.08	1.08	YES	HRDOW
L0013464	0	0.16750E-02	499785.7	3607469.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013465	0	0.16750E-02	499787.2	3607467.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013466	0	0.16750E-02	499788.6	3607465.6	156.7	5.00	1.08	1.08	YES	HRDOW
L0013467	0	0.16750E-02	499790.0	3607463.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0013468	0	0.16750E-02	499791.5	3607461.9	156.6	5.00	1.08	1.08	YES	HRDOW
L0013469	0	0.16750E-02	499792.9	3607460.1	156.5	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE BY	EMISSION RATE SCALAR VARY
L0013470	0	0.16750E-02	499794.3	3607458.3	156.5	5.00	1.08	1.08	YES	HRDOW
L0013471	0	0.16750E-02	499795.8	3607456.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0013472	0	0.16750E-02	499797.2	3607454.6	156.4	5.00	1.08	1.08	YES	HRDOW
L0013473	0	0.16750E-02	499798.6	3607452.7	156.3	5.00	1.08	1.08	YES	HRDOW
L0013474	0	0.16750E-02	499800.1	3607450.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013475	0	0.16750E-02	499801.5	3607449.1	156.2	5.00	1.08	1.08	YES	HRDOW
L0013476	0	0.16750E-02	499802.9	3607447.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0013477	0	0.16750E-02	499804.4	3607445.4	156.1	5.00	1.08	1.08	YES	HRDOW
L0013478	0	0.16750E-02	499805.8	3607443.6	156.1	5.00	1.08	1.08	YES	HRDOW
L0013479	0	0.16750E-02	499807.2	3607441.7	156.0	5.00	1.08	1.08	YES	HRDOW
L0013480	0	0.16750E-02	499808.7	3607439.9	155.9	5.00	1.08	1.08	YES	HRDOW
L0013481	0	0.16750E-02	499809.4	3607438.1	155.9	5.00	1.08	1.08	YES	HRDOW
L0013482	0	0.16750E-02	499807.6	3607436.7	155.9	5.00	1.08	1.08	YES	HRDOW
L0013483	0	0.16750E-02	499805.7	3607435.2	155.9	5.00	1.08	1.08	YES	HRDOW
L0013484	0	0.16750E-02	499803.9	3607433.8	155.8	5.00	1.08	1.08	YES	HRDOW
L0013485	0	0.16750E-02	499802.1	3607432.4	155.8	5.00	1.08	1.08	YES	HRDOW
L0013486	0	0.16750E-02	499800.2	3607430.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0013487	0	0.16750E-02	499798.8	3607432.3	155.7	5.00	1.08	1.08	YES	HRDOW
L0013488	0	0.16750E-02	499797.3	3607434.2	155.8	5.00	1.08	1.08	YES	HRDOW
L0013489	0	0.16750E-02	499795.9	3607436.0	155.9	5.00	1.08	1.08	YES	HRDOW
L0013490	0	0.16750E-02	499794.5	3607437.8	155.9	5.00	1.08	1.08	YES	HRDOW
L0013491	0	0.16750E-02	499793.1	3607439.7	156.0	5.00	1.08	1.08	YES	HRDOW

L0013492	0	0.16750E-02	499791.6	3607441.5	156.1	5.00	1.08	1.08	YES	HRDOW
L0013493	0	0.16750E-02	499790.2	3607443.4	156.2	5.00	1.08	1.08	YES	HRDOW
L0013494	0	0.16750E-02	499788.8	3607445.2	156.3	5.00	1.08	1.08	YES	HRDOW
L0013495	0	0.16750E-02	499787.4	3607447.1	156.3	5.00	1.08	1.08	YES	HRDOW
L0013496	0	0.16750E-02	499785.9	3607448.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013497	0	0.16750E-02	499784.5	3607450.7	156.4	5.00	1.08	1.08	YES	HRDOW
L0013498	0	0.16750E-02	499783.1	3607452.6	156.5	5.00	1.08	1.08	YES	HRDOW
L0013499	0	0.16750E-02	499781.7	3607454.4	156.6	5.00	1.08	1.08	YES	HRDOW
L0013500	0	0.16750E-02	499780.2	3607456.3	156.6	5.00	1.08	1.08	YES	HRDOW
L0013501	0	0.16750E-02	499778.8	3607458.1	156.7	5.00	1.08	1.08	YES	HRDOW
L0013502	0	0.16750E-02	499777.4	3607460.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0013503	0	0.16750E-02	499776.0	3607461.8	156.8	5.00	1.08	1.08	YES	HRDOW
L0013504	0	0.16750E-02	499774.5	3607463.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013505	0	0.16750E-02	499773.1	3607465.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013506	0	0.16750E-02	499771.7	3607467.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013507	0	0.16750E-02	499770.3	3607469.2	156.8	5.00	1.08	1.08	YES	HRDOW
L0013508	0	0.16750E-02	499768.8	3607471.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013509	0	0.16750E-02	499767.4	3607472.9	156.9	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013510	0	0.16750E-02	499766.0	3607474.7	156.9	5.00	1.08	1.08	YES	HRDOW
L0013511	0	0.16750E-02	499764.6	3607476.6	157.0	5.00	1.08	1.08	YES	HRDOW
L0013512	0	0.16750E-02	499763.1	3607478.4	157.1	5.00	1.08	1.08	YES	HRDOW
L0013513	0	0.16750E-02	499761.7	3607480.2	157.1	5.00	1.08	1.08	YES	HRDOW
L0013514	0	0.16750E-02	499760.3	3607482.1	157.2	5.00	1.08	1.08	YES	HRDOW
L0013515	0	0.16750E-02	499758.9	3607483.9	157.3	5.00	1.08	1.08	YES	HRDOW
L0013516	0	0.16750E-02	499757.4	3607485.8	157.4	5.00	1.08	1.08	YES	HRDOW
L0013517	0	0.16750E-02	499756.0	3607487.6	157.5	5.00	1.08	1.08	YES	HRDOW
L0013518	0	0.16750E-02	499754.6	3607489.5	157.5	5.00	1.08	1.08	YES	HRDOW
L0013519	0	0.16750E-02	499753.2	3607491.3	157.6	5.00	1.08	1.08	YES	HRDOW
L0013520	0	0.16750E-02	499751.7	3607493.1	157.6	5.00	1.08	1.08	YES	HRDOW
L0013521	0	0.16750E-02	499750.3	3607495.0	157.7	5.00	1.08	1.08	YES	HRDOW
L0013522	0	0.16750E-02	499748.9	3607496.8	157.7	5.00	1.08	1.08	YES	HRDOW
L0013523	0	0.16750E-02	499747.5	3607498.7	157.7	5.00	1.08	1.08	YES	HRDOW
L0013524	0	0.16750E-02	499746.0	3607500.5	157.7	5.00	1.08	1.08	YES	HRDOW
L0013525	0	0.16750E-02	499744.6	3607502.4	157.7	5.00	1.08	1.08	YES	HRDOW
L0013526	0	0.16750E-02	499743.2	3607504.2	157.7	5.00	1.08	1.08	YES	HRDOW
L0013527	0	0.16750E-02	499741.8	3607506.1	157.8	5.00	1.08	1.08	YES	HRDOW
L0013528	0	0.16750E-02	499740.3	3607507.9	157.9	5.00	1.08	1.08	YES	HRDOW
L0013529	0	0.16750E-02	499738.9	3607509.7	158.0	5.00	1.08	1.08	YES	HRDOW

L0013530	0	0.16750E-02	499737.5	3607511.6	158.0	5.00	1.08	1.08	YES	HRDOW
L0013531	0	0.16750E-02	499736.1	3607513.4	158.1	5.00	1.08	1.08	YES	HRDOW
L0013532	0	0.16750E-02	499734.6	3607515.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013533	0	0.16750E-02	499733.2	3607517.1	158.2	5.00	1.08	1.08	YES	HRDOW
L0013534	0	0.16750E-02	499731.8	3607519.0	158.2	5.00	1.08	1.08	YES	HRDOW
L0013535	0	0.16750E-02	499730.4	3607520.8	158.3	5.00	1.08	1.08	YES	HRDOW
L0013536	0	0.16750E-02	499728.9	3607522.6	158.4	5.00	1.08	1.08	YES	HRDOW
L0013537	0	0.16750E-02	499727.5	3607524.5	158.5	5.00	1.08	1.08	YES	HRDOW
L0013538	0	0.16750E-02	499726.1	3607526.3	158.6	5.00	1.08	1.08	YES	HRDOW
L0013539	0	0.16750E-02	499724.7	3607528.2	158.6	5.00	1.08	1.08	YES	HRDOW
L0013540	0	0.16750E-02	499723.2	3607530.0	158.6	5.00	1.08	1.08	YES	HRDOW
L0013541	0	0.16750E-02	499721.8	3607531.9	158.7	5.00	1.08	1.08	YES	HRDOW
L0013542	0	0.16750E-02	499720.4	3607533.7	158.9	5.00	1.08	1.08	YES	HRDOW
L0013543	0	0.16750E-02	499719.0	3607535.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0013544	0	0.16750E-02	499717.5	3607537.4	159.1	5.00	1.08	1.08	YES	HRDOW
L0013545	0	0.16750E-02	499716.1	3607539.2	159.0	5.00	1.08	1.08	YES	HRDOW
L0013546	0	0.16750E-02	499714.7	3607541.1	159.0	5.00	1.08	1.08	YES	HRDOW
L0013547	0	0.16750E-02	499713.3	3607542.9	159.1	5.00	1.08	1.08	YES	HRDOW
L0013548	0	0.16750E-02	499711.8	3607544.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0013549	0	0.16750E-02	499710.4	3607546.6	159.4	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013550	0	0.16750E-02	499709.0	3607548.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0013551	0	0.16750E-02	499707.6	3607550.3	159.3	5.00	1.08	1.08	YES	HRDOW
L0013552	0	0.16750E-02	499706.1	3607552.1	159.2	5.00	1.08	1.08	YES	HRDOW
L0013553	0	0.16750E-02	499704.7	3607554.0	159.2	5.00	1.08	1.08	YES	HRDOW
L0013554	0	0.16750E-02	499703.3	3607555.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0013555	0	0.16750E-02	499701.9	3607557.7	159.3	5.00	1.08	1.08	YES	HRDOW
L0013556	0	0.16750E-02	499700.4	3607559.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0013557	0	0.16750E-02	499699.0	3607561.4	159.5	5.00	1.08	1.08	YES	HRDOW
L0013558	0	0.16750E-02	499697.6	3607563.2	159.6	5.00	1.08	1.08	YES	HRDOW
L0013559	0	0.16750E-02	499696.2	3607565.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013560	0	0.16750E-02	499694.7	3607566.9	159.8	5.00	1.08	1.08	YES	HRDOW
L0013561	0	0.16750E-02	499693.3	3607568.7	159.8	5.00	1.08	1.08	YES	HRDOW
L0013562	0	0.16750E-02	499691.9	3607570.6	159.9	5.00	1.08	1.08	YES	HRDOW
L0013563	0	0.16750E-02	499690.5	3607572.4	159.9	5.00	1.08	1.08	YES	HRDOW
L0013564	0	0.16750E-02	499689.0	3607574.3	160.1	5.00	1.08	1.08	YES	HRDOW
L0013565	0	0.16750E-02	499687.6	3607576.1	160.2	5.00	1.08	1.08	YES	HRDOW
L0013566	0	0.16750E-02	499686.2	3607577.9	160.2	5.00	1.08	1.08	YES	HRDOW
L0013567	0	0.16750E-02	499684.8	3607579.8	160.3	5.00	1.08	1.08	YES	HRDOW

L0013568	0	0.16750E-02	499683.3	3607581.6	160.3	5.00	1.08	1.08	YES	HRDOW
L0013569	0	0.16750E-02	499681.9	3607583.5	160.3	5.00	1.08	1.08	YES	HRDOW
L0013570	0	0.16750E-02	499680.5	3607585.3	160.3	5.00	1.08	1.08	YES	HRDOW
L0013571	0	0.16750E-02	499679.1	3607587.2	160.4	5.00	1.08	1.08	YES	HRDOW
L0013572	0	0.16750E-02	499677.6	3607589.0	160.4	5.00	1.08	1.08	YES	HRDOW
L0013573	0	0.16750E-02	499676.2	3607590.9	160.5	5.00	1.08	1.08	YES	HRDOW
L0013574	0	0.16750E-02	499674.8	3607592.7	160.5	5.00	1.08	1.08	YES	HRDOW
L0013575	0	0.16750E-02	499673.4	3607594.5	160.6	5.00	1.08	1.08	YES	HRDOW
L0013576	0	0.16750E-02	499671.9	3607596.4	160.6	5.00	1.08	1.08	YES	HRDOW
L0013577	0	0.16750E-02	499670.5	3607598.2	160.7	5.00	1.08	1.08	YES	HRDOW
L0013578	0	0.16750E-02	499669.1	3607600.1	160.8	5.00	1.08	1.08	YES	HRDOW
L0013579	0	0.16750E-02	499667.7	3607601.9	160.9	5.00	1.08	1.08	YES	HRDOW
L0013580	0	0.16750E-02	499666.2	3607603.8	161.0	5.00	1.08	1.08	YES	HRDOW
L0013581	0	0.16750E-02	499664.8	3607605.6	161.1	5.00	1.08	1.08	YES	HRDOW
L0013582	0	0.16750E-02	499663.1	3607604.8	161.1	5.00	1.08	1.08	YES	HRDOW
L0013583	0	0.16750E-02	499661.3	3607603.3	160.9	5.00	1.08	1.08	YES	HRDOW
L0013584	0	0.16750E-02	499659.5	3607601.9	160.7	5.00	1.08	1.08	YES	HRDOW
L0013585	0	0.16750E-02	499657.7	3607600.4	160.4	5.00	1.08	1.08	YES	HRDOW
L0013586	0	0.16750E-02	499655.9	3607598.9	160.0	5.00	1.08	1.08	YES	HRDOW
L0013587	0	0.16750E-02	499654.8	3607597.4	159.7	5.00	1.08	1.08	YES	HRDOW
L0013588	0	0.16750E-02	499656.2	3607595.5	159.6	5.00	1.08	1.08	YES	HRDOW
L0013589	0	0.16750E-02	499657.6	3607593.7	159.6	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013590	0	0.16750E-02	499659.1	3607591.8	159.6	5.00	1.08	1.08	YES	HRDOW
L0013591	0	0.16750E-02	499660.5	3607590.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013592	0	0.16750E-02	499661.9	3607588.2	159.8	5.00	1.08	1.08	YES	HRDOW
L0013593	0	0.16750E-02	499663.4	3607586.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0013594	0	0.16750E-02	499664.8	3607584.5	159.9	5.00	1.08	1.08	YES	HRDOW
L0013595	0	0.16750E-02	499666.2	3607582.7	159.9	5.00	1.08	1.08	YES	HRDOW
L0013596	0	0.16750E-02	499667.7	3607580.8	159.8	5.00	1.08	1.08	YES	HRDOW
L0013597	0	0.16750E-02	499669.1	3607579.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013598	0	0.16750E-02	499670.5	3607577.1	159.7	5.00	1.08	1.08	YES	HRDOW
L0013599	0	0.16750E-02	499672.0	3607575.3	159.6	5.00	1.08	1.08	YES	HRDOW
L0013600	0	0.16750E-02	499673.4	3607573.5	159.5	5.00	1.08	1.08	YES	HRDOW
L0013601	0	0.16750E-02	499674.8	3607571.6	159.3	5.00	1.08	1.08	YES	HRDOW
L0013602	0	0.16750E-02	499676.3	3607569.8	159.0	5.00	1.08	1.08	YES	HRDOW
L0013603	0	0.16750E-02	499677.7	3607568.0	158.7	5.00	1.08	1.08	YES	HRDOW
L0013604	0	0.16750E-02	499679.1	3607566.1	158.4	5.00	1.08	1.08	YES	HRDOW
L0013605	0	0.16750E-02	499680.6	3607564.3	158.3	5.00	1.08	1.08	YES	HRDOW

L0013606	0	0.16750E-02	499682.0	3607562.4	158.2	5.00	1.08	1.08	YES	HRDOW
L0013607	0	0.16750E-02	499683.4	3607560.6	158.2	5.00	1.08	1.08	YES	HRDOW
L0013608	0	0.16750E-02	499684.9	3607558.8	158.3	5.00	1.08	1.08	YES	HRDOW
L0013609	0	0.16750E-02	499686.3	3607556.9	158.3	5.00	1.08	1.08	YES	HRDOW
L0013610	0	0.16750E-02	499687.7	3607555.1	158.3	5.00	1.08	1.08	YES	HRDOW
L0013611	0	0.16750E-02	499689.2	3607553.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013612	0	0.16750E-02	499690.6	3607551.4	158.1	5.00	1.08	1.08	YES	HRDOW
L0013613	0	0.16750E-02	499692.0	3607549.6	158.0	5.00	1.08	1.08	YES	HRDOW
L0013614	0	0.16750E-02	499693.5	3607547.8	157.9	5.00	1.08	1.08	YES	HRDOW
L0013615	0	0.16750E-02	499694.9	3607545.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0013616	0	0.16750E-02	499696.3	3607544.1	157.6	5.00	1.08	1.08	YES	HRDOW
L0013617	0	0.16750E-02	499697.8	3607542.2	157.5	5.00	1.08	1.08	YES	HRDOW
L0013618	0	0.16750E-02	499699.2	3607540.4	157.5	5.00	1.08	1.08	YES	HRDOW
L0013619	0	0.16750E-02	499700.6	3607538.6	157.4	5.00	1.08	1.08	YES	HRDOW
L0013620	0	0.16750E-02	499702.1	3607536.7	157.4	5.00	1.08	1.08	YES	HRDOW
L0013621	0	0.16750E-02	499703.5	3607534.9	157.3	5.00	1.08	1.08	YES	HRDOW
L0013622	0	0.16750E-02	499704.9	3607533.1	157.2	5.00	1.08	1.08	YES	HRDOW
L0013623	0	0.16750E-02	499706.4	3607531.2	157.2	5.00	1.08	1.08	YES	HRDOW
L0013624	0	0.16750E-02	499707.8	3607529.4	157.1	5.00	1.08	1.08	YES	HRDOW
L0013625	0	0.16750E-02	499709.2	3607527.5	157.0	5.00	1.08	1.08	YES	HRDOW
L0013626	0	0.16750E-02	499710.7	3607525.7	157.0	5.00	1.08	1.08	YES	HRDOW
L0013627	0	0.16750E-02	499712.1	3607523.9	157.0	5.00	1.08	1.08	YES	HRDOW
L0013628	0	0.16750E-02	499713.5	3607522.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0013629	0	0.16750E-02	499715.0	3607520.2	157.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013630	0	0.16750E-02	499716.4	3607518.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0013631	0	0.16750E-02	499717.8	3607516.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013632	0	0.16750E-02	499719.3	3607514.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013633	0	0.16750E-02	499720.7	3607512.8	156.9	5.00	1.08	1.08	YES	HRDOW
L0013634	0	0.16750E-02	499722.1	3607511.0	156.9	5.00	1.08	1.08	YES	HRDOW
L0013635	0	0.16750E-02	499723.6	3607509.2	156.9	5.00	1.08	1.08	YES	HRDOW
L0013636	0	0.16750E-02	499725.0	3607507.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013637	0	0.16750E-02	499726.4	3607505.5	156.6	5.00	1.08	1.08	YES	HRDOW
L0013638	0	0.16750E-02	499727.9	3607503.7	156.6	5.00	1.08	1.08	YES	HRDOW
L0013639	0	0.16750E-02	499729.3	3607501.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0013640	0	0.16750E-02	499730.7	3607500.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013641	0	0.16750E-02	499732.2	3607498.1	156.8	5.00	1.08	1.08	YES	HRDOW
L0013642	0	0.16750E-02	499733.6	3607496.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013643	0	0.16750E-02	499735.0	3607494.5	156.8	5.00	1.08	1.08	YES	HRDOW

L0013644	0	0.16750E-02	499736.5	3607492.6	156.8	5.00	1.08	1.08	YES	HRDOW
L0013645	0	0.16750E-02	499737.9	3607490.8	156.8	5.00	1.08	1.08	YES	HRDOW
L0013646	0	0.16750E-02	499739.3	3607489.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013647	0	0.16750E-02	499740.8	3607487.1	156.8	5.00	1.08	1.08	YES	HRDOW
L0013648	0	0.16750E-02	499742.2	3607485.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013649	0	0.16750E-02	499743.6	3607483.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013650	0	0.16750E-02	499745.1	3607481.6	156.7	5.00	1.08	1.08	YES	HRDOW
L0013651	0	0.16750E-02	499746.5	3607479.8	156.6	5.00	1.08	1.08	YES	HRDOW
L0013652	0	0.16750E-02	499747.9	3607477.9	156.5	5.00	1.08	1.08	YES	HRDOW
L0013653	0	0.16750E-02	499749.4	3607476.1	156.5	5.00	1.08	1.08	YES	HRDOW
L0013654	0	0.16750E-02	499750.8	3607474.3	156.4	5.00	1.08	1.08	YES	HRDOW
L0013655	0	0.16750E-02	499752.2	3607472.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0013656	0	0.16750E-02	499753.7	3607470.6	156.2	5.00	1.08	1.08	YES	HRDOW
L0013657	0	0.16750E-02	499755.1	3607468.8	156.1	5.00	1.08	1.08	YES	HRDOW
L0013658	0	0.16750E-02	499756.5	3607466.9	156.1	5.00	1.08	1.08	YES	HRDOW
L0013659	0	0.16750E-02	499758.0	3607465.1	156.0	5.00	1.08	1.08	YES	HRDOW
L0013660	0	0.16750E-02	499759.4	3607463.2	156.0	5.00	1.08	1.08	YES	HRDOW
L0013661	0	0.16750E-02	499760.8	3607461.4	156.0	5.00	1.08	1.08	YES	HRDOW
L0013662	0	0.16750E-02	499762.3	3607459.6	155.8	5.00	1.08	1.08	YES	HRDOW
L0013663	0	0.16750E-02	499763.7	3607457.7	155.7	5.00	1.08	1.08	YES	HRDOW
L0013664	0	0.16750E-02	499765.1	3607455.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0013665	0	0.16750E-02	499766.6	3607454.1	155.7	5.00	1.08	1.08	YES	HRDOW
L0013666	0	0.16750E-02	499768.0	3607452.2	155.7	5.00	1.08	1.08	YES	HRDOW
L0013667	0	0.16750E-02	499769.4	3607450.4	155.6	5.00	1.08	1.08	YES	HRDOW
L0013668	0	0.16750E-02	499770.9	3607448.5	155.4	5.00	1.08	1.08	YES	HRDOW
L0013669	0	0.16750E-02	499772.3	3607446.7	155.2	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013670	0	0.16750E-02	499773.7	3607444.9	155.1	5.00	1.08	1.08	YES	HRDOW
L0013671	0	0.16750E-02	499775.2	3607443.0	155.0	5.00	1.08	1.08	YES	HRDOW
L0013672	0	0.16750E-02	499776.6	3607441.2	154.9	5.00	1.08	1.08	YES	HRDOW
L0013673	0	0.16750E-02	499778.0	3607439.4	154.9	5.00	1.08	1.08	YES	HRDOW
L0013674	0	0.16750E-02	499779.5	3607437.5	154.8	5.00	1.08	1.08	YES	HRDOW
L0013675	0	0.16750E-02	499780.9	3607435.7	154.7	5.00	1.08	1.08	YES	HRDOW
L0013676	0	0.16750E-02	499782.3	3607433.8	154.6	5.00	1.08	1.08	YES	HRDOW
L0013677	0	0.16750E-02	499783.8	3607432.0	154.5	5.00	1.08	1.08	YES	HRDOW
L0013678	0	0.16750E-02	499785.2	3607430.2	154.5	5.00	1.08	1.08	YES	HRDOW
L0013679	0	0.16750E-02	499786.6	3607428.3	154.4	5.00	1.08	1.08	YES	HRDOW
L0013680	0	0.16750E-02	499788.1	3607426.5	154.3	5.00	1.08	1.08	YES	HRDOW
L0013681	0	0.16750E-02	499786.7	3607425.1	154.1	5.00	1.08	1.08	YES	HRDOW

L0013682	0	0.16750E-02	499784.7	3607423.9	153.9	5.00	1.08	1.08	YES	HRDOW
L0013683	0	0.16750E-02	499782.8	3607422.7	153.8	5.00	1.08	1.08	YES	HRDOW
L0013684	0	0.16750E-02	499780.8	3607421.4	153.7	5.00	1.08	1.08	YES	HRDOW
L0013685	0	0.16750E-02	499778.8	3607420.2	153.7	5.00	1.08	1.08	YES	HRDOW
L0013686	0	0.16750E-02	499776.9	3607418.9	153.6	5.00	1.08	1.08	YES	HRDOW
L0013687	0	0.16750E-02	499774.9	3607417.7	153.6	5.00	1.08	1.08	YES	HRDOW
L0013688	0	0.16750E-02	499773.2	3607417.9	153.6	5.00	1.08	1.08	YES	HRDOW
L0013689	0	0.16750E-02	499771.8	3607419.8	153.7	5.00	1.08	1.08	YES	HRDOW
L0013690	0	0.16750E-02	499770.4	3607421.7	153.7	5.00	1.08	1.08	YES	HRDOW
L0013691	0	0.16750E-02	499769.0	3607423.5	153.7	5.00	1.08	1.08	YES	HRDOW
L0013692	0	0.16750E-02	499767.6	3607425.4	153.8	5.00	1.08	1.08	YES	HRDOW
L0013693	0	0.16750E-02	499766.2	3607427.2	153.8	5.00	1.08	1.08	YES	HRDOW
L0013694	0	0.16750E-02	499764.8	3607429.1	153.8	5.00	1.08	1.08	YES	HRDOW
L0013695	0	0.16750E-02	499763.3	3607430.9	153.9	5.00	1.08	1.08	YES	HRDOW
L0013696	0	0.16750E-02	499761.9	3607432.8	153.9	5.00	1.08	1.08	YES	HRDOW
L0013697	0	0.16750E-02	499760.5	3607434.6	154.0	5.00	1.08	1.08	YES	HRDOW
L0013698	0	0.16750E-02	499759.1	3607436.5	154.1	5.00	1.08	1.08	YES	HRDOW
L0013699	0	0.16750E-02	499757.7	3607438.4	154.2	5.00	1.08	1.08	YES	HRDOW
L0013700	0	0.16750E-02	499756.3	3607440.2	154.2	5.00	1.08	1.08	YES	HRDOW
L0013701	0	0.16750E-02	499754.9	3607442.1	154.3	5.00	1.08	1.08	YES	HRDOW
L0013702	0	0.16750E-02	499753.5	3607443.9	154.4	5.00	1.08	1.08	YES	HRDOW
L0013703	0	0.16750E-02	499752.1	3607445.8	154.5	5.00	1.08	1.08	YES	HRDOW
L0013704	0	0.16750E-02	499750.7	3607447.6	154.6	5.00	1.08	1.08	YES	HRDOW
L0013705	0	0.16750E-02	499749.3	3607449.5	154.7	5.00	1.08	1.08	YES	HRDOW
L0013706	0	0.16750E-02	499747.8	3607451.3	154.8	5.00	1.08	1.08	YES	HRDOW
L0013707	0	0.16750E-02	499746.4	3607453.2	154.8	5.00	1.08	1.08	YES	HRDOW
L0013708	0	0.16750E-02	499745.0	3607455.1	154.9	5.00	1.08	1.08	YES	HRDOW
L0013709	0	0.16750E-02	499743.6	3607456.9	155.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013710	0	0.16750E-02	499742.2	3607458.8	155.1	5.00	1.08	1.08	YES	HRDOW
L0013711	0	0.16750E-02	499740.8	3607460.6	155.1	5.00	1.08	1.08	YES	HRDOW
L0013712	0	0.16750E-02	499739.4	3607462.5	155.2	5.00	1.08	1.08	YES	HRDOW
L0013713	0	0.16750E-02	499738.0	3607464.3	155.2	5.00	1.08	1.08	YES	HRDOW
L0013714	0	0.16750E-02	499736.6	3607466.2	155.3	5.00	1.08	1.08	YES	HRDOW
L0013715	0	0.16750E-02	499735.2	3607468.0	155.3	5.00	1.08	1.08	YES	HRDOW
L0013716	0	0.16750E-02	499733.8	3607469.9	155.4	5.00	1.08	1.08	YES	HRDOW
L0013717	0	0.16750E-02	499732.3	3607471.8	155.4	5.00	1.08	1.08	YES	HRDOW
L0013718	0	0.16750E-02	499730.9	3607473.6	155.5	5.00	1.08	1.08	YES	HRDOW
L0013719	0	0.16750E-02	499729.5	3607475.5	155.5	5.00	1.08	1.08	YES	HRDOW

L0013720	0	0.16750E-02	499728.1	3607477.3	155.6	5.00	1.08	1.08	YES	HRDOW
L0013721	0	0.16750E-02	499726.7	3607479.2	155.6	5.00	1.08	1.08	YES	HRDOW
L0013722	0	0.16750E-02	499725.3	3607481.0	155.6	5.00	1.08	1.08	YES	HRDOW
L0013723	0	0.16750E-02	499723.9	3607482.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0013724	0	0.16750E-02	499722.5	3607484.7	155.7	5.00	1.08	1.08	YES	HRDOW
L0013725	0	0.16750E-02	499721.1	3607486.6	155.7	5.00	1.08	1.08	YES	HRDOW
L0013726	0	0.16750E-02	499719.7	3607488.5	155.7	5.00	1.08	1.08	YES	HRDOW
L0013727	0	0.16750E-02	499718.3	3607490.3	155.7	5.00	1.08	1.08	YES	HRDOW
L0013728	0	0.16750E-02	499716.9	3607492.2	155.7	5.00	1.08	1.08	YES	HRDOW
L0013729	0	0.16750E-02	499715.4	3607494.0	155.8	5.00	1.08	1.08	YES	HRDOW
L0013730	0	0.16750E-02	499714.0	3607495.9	155.9	5.00	1.08	1.08	YES	HRDOW
L0013731	0	0.16750E-02	499712.6	3607497.7	155.9	5.00	1.08	1.08	YES	HRDOW
L0013732	0	0.16750E-02	499711.2	3607499.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0013733	0	0.16750E-02	499709.8	3607501.5	156.0	5.00	1.08	1.08	YES	HRDOW
L0013734	0	0.16750E-02	499708.4	3607503.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0013735	0	0.16750E-02	499707.0	3607505.2	156.1	5.00	1.08	1.08	YES	HRDOW
L0013736	0	0.16750E-02	499705.6	3607507.0	156.2	5.00	1.08	1.08	YES	HRDOW
L0013737	0	0.16750E-02	499704.2	3607508.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013738	0	0.16750E-02	499702.8	3607510.7	156.3	5.00	1.08	1.08	YES	HRDOW
L0013739	0	0.16750E-02	499701.4	3607512.6	156.4	5.00	1.08	1.08	YES	HRDOW
L0013740	0	0.16750E-02	499699.9	3607514.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0013741	0	0.16750E-02	499698.5	3607516.3	156.5	5.00	1.08	1.08	YES	HRDOW
L0013742	0	0.16750E-02	499697.1	3607518.2	156.6	5.00	1.08	1.08	YES	HRDOW
L0013743	0	0.16750E-02	499695.7	3607520.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0013744	0	0.16750E-02	499694.3	3607521.9	156.8	5.00	1.08	1.08	YES	HRDOW
L0013745	0	0.16750E-02	499692.9	3607523.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013746	0	0.16750E-02	499691.5	3607525.6	156.9	5.00	1.08	1.08	YES	HRDOW
L0013747	0	0.16750E-02	499690.1	3607527.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0013748	0	0.16750E-02	499688.7	3607529.3	156.9	5.00	1.08	1.08	YES	HRDOW
L0013749	0	0.16750E-02	499687.3	3607531.1	157.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013750	0	0.16750E-02	499685.9	3607533.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0013751	0	0.16750E-02	499684.4	3607534.9	157.1	5.00	1.08	1.08	YES	HRDOW
L0013752	0	0.16750E-02	499683.0	3607536.7	157.2	5.00	1.08	1.08	YES	HRDOW
L0013753	0	0.16750E-02	499681.6	3607538.6	157.2	5.00	1.08	1.08	YES	HRDOW
L0013754	0	0.16750E-02	499680.2	3607540.4	157.3	5.00	1.08	1.08	YES	HRDOW
L0013755	0	0.16750E-02	499678.8	3607542.3	157.4	5.00	1.08	1.08	YES	HRDOW
L0013756	0	0.16750E-02	499677.4	3607544.1	157.4	5.00	1.08	1.08	YES	HRDOW
L0013757	0	0.16750E-02	499676.0	3607546.0	157.4	5.00	1.08	1.08	YES	HRDOW

L0013758	0	0.16750E-02	499674.6	3607547.8	157.5	5.00	1.08	1.08	YES	HRDOW
L0013759	0	0.16750E-02	499673.2	3607549.7	157.5	5.00	1.08	1.08	YES	HRDOW
L0013760	0	0.16750E-02	499671.8	3607551.6	157.6	5.00	1.08	1.08	YES	HRDOW
L0013761	0	0.16750E-02	499670.4	3607553.4	157.7	5.00	1.08	1.08	YES	HRDOW
L0013762	0	0.16750E-02	499669.0	3607555.3	157.7	5.00	1.08	1.08	YES	HRDOW
L0013763	0	0.16750E-02	499667.5	3607557.1	157.8	5.00	1.08	1.08	YES	HRDOW
L0013764	0	0.16750E-02	499666.1	3607559.0	157.9	5.00	1.08	1.08	YES	HRDOW
L0013765	0	0.16750E-02	499664.7	3607560.8	157.9	5.00	1.08	1.08	YES	HRDOW
L0013766	0	0.16750E-02	499663.3	3607562.7	158.0	5.00	1.08	1.08	YES	HRDOW
L0013767	0	0.16750E-02	499661.9	3607564.5	158.0	5.00	1.08	1.08	YES	HRDOW
L0013768	0	0.16750E-02	499660.5	3607566.4	158.1	5.00	1.08	1.08	YES	HRDOW
L0013769	0	0.16750E-02	499659.1	3607568.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013770	0	0.16750E-02	499657.7	3607570.1	158.2	5.00	1.08	1.08	YES	HRDOW
L0013771	0	0.16750E-02	499656.3	3607572.0	158.1	5.00	1.08	1.08	YES	HRDOW
L0013772	0	0.16750E-02	499654.9	3607573.8	158.2	5.00	1.08	1.08	YES	HRDOW
L0013773	0	0.16750E-02	499653.5	3607575.7	158.2	5.00	1.08	1.08	YES	HRDOW
L0013774	0	0.16750E-02	499652.0	3607577.5	158.3	5.00	1.08	1.08	YES	HRDOW
L0013775	0	0.16750E-02	499650.6	3607579.4	158.4	5.00	1.08	1.08	YES	HRDOW
L0013776	0	0.16750E-02	499649.2	3607581.3	158.4	5.00	1.08	1.08	YES	HRDOW
L0013777	0	0.16750E-02	499647.8	3607583.1	158.4	5.00	1.08	1.08	YES	HRDOW
L0013778	0	0.16750E-02	499646.4	3607585.0	158.5	5.00	1.08	1.08	YES	HRDOW
L0013779	0	0.16750E-02	499645.0	3607586.8	158.6	5.00	1.08	1.08	YES	HRDOW
L0013780	0	0.16750E-02	499643.6	3607588.7	158.6	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** AREAPOLY SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC /METER**2)	LOCATION OF AREA X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	NUMBER OF VERTS.	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
SURF	0	0.16562E-05	499041.6	3607659.2	143.5	0.00	45	0.00	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
DPM1	L0003737 , L0003738 , L0003739 , L0003740 , L0003741 , L0003742 , L0003743 , L0003744 ,

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L0003753 , L0003754 , L0003755 , L0003756 , L0003757 , L0003758 , L0003759 , L0003760 ,

L0003761 , L0003762 , L0003763 , L0003764 , L0003765 , L0003766 , L0003767 , L0003768 ,

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L0003793 , L0003794 , L0003795 , L0003796 , L0003797 , L0003798 , L0003799 , L0003800 ,

L0003801 , L0003802 , L0003803 , L0003804 , L0003805 , L0003806 , L0003807 , L0003808 ,

L0003809 , L0003810 , L0003811 , L0003812 , L0003813 , L0003814 , L0003815 , L0003816 ,

L0003817 , L0003818 , L0003819 , L0003820 , L0003821 , L0003822 , L0003823 , L0003824 ,

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L0003889 , L0003890 , L0003891 , L0003892 , L0003893 , L0003894 , L0003895 , L0003896 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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             L0004081    , L0004082    , L0004083    , L0004084    , L0004085    , L0004086    , L0004087    , L0004088    ,
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             L0031841    , L0031842    , L0031843    , L0031844    , L0031845    , L0031846    , L0031847    , L0031848    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0031969    , L0031970    , L0031971    , L0031972    , L0031973    , L0031974    , L0031975    , L0031976    ,

L0031977    , L0031978    , L0031979    , L0031980    , L0031981    , L0031982    , L0031983    , L0031984    ,

L0031985    , L0031986    , L0031987    , L0031988    , L0031989    , L0031990    , L0031991    , L0031992    ,

L0031993    , L0031994    , L0031995    , L0031996    , L0031997    , L0031998    , L0031999    , L0032000    ,

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L0032009    , L0032010    , L0032011    , L0032012    , L0032013    , L0032014    , L0032015    , L0032016    ,

L0032017    , L0032018    , L0032019    ,
 EQUIPMEN   L0013184    , L0013185    , L0013186    , L0013187    , L0013188    , L0013189    , L0013190    , L0013191    ,

            L0013192    , L0013193    , L0013194    , L0013195    , L0013196    , L0013197    , L0013198    , L0013199    ,

            L0013200    , L0013201    , L0013202    , L0013203    , L0013204    , L0013205    , L0013206    , L0013207    ,

            L0013208    , L0013209    , L0013210    , L0013211    , L0013212    , L0013213    , L0013214    , L0013215    ,

            L0013216    , L0013217    , L0013218    , L0013219    , L0013220    , L0013221    , L0013222    , L0013223    ,

            L0013224    , L0013225    , L0013226    , L0013227    , L0013228    , L0013229    , L0013230    , L0013231    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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            L0013232    , L0013233    , L0013234    , L0013235    , L0013236    , L0013237    , L0013238    , L0013239    ,
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L0013240    , L0013241    , L0013242    , L0013243    , L0013244    , L0013245    , L0013246    , L0013247    ,

L0013248    , L0013249    , L0013250    , L0013251    , L0013252    , L0013253    , L0013254    , L0013255    ,

L0013256    , L0013257    , L0013258    , L0013259    , L0013260    , L0013261    , L0013262    , L0013263    ,

L0013264    , L0013265    , L0013266    , L0013267    , L0013268    , L0013269    , L0013270    , L0013271    ,

L0013272    , L0013273    , L0013274    , L0013275    , L0013276    , L0013277    , L0013278    , L0013279    ,

L0013280    , L0013281    , L0013282    , L0013283    , L0013284    , L0013285    , L0013286    , L0013287    ,

L0013288    , L0013289    , L0013290    , L0013291    , L0013292    , L0013293    , L0013294    , L0013295    ,

L0013296    , L0013297    , L0013298    , L0013299    , L0013300    , L0013301    , L0013302    , L0013303    ,

L0013304    , L0013305    , L0013306    , L0013307    , L0013308    , L0013309    , L0013310    , L0013311    ,

L0013312    , L0013313    , L0013314    , L0013315    , L0013316    , L0013317    , L0013318    , L0013319    ,

L0013320    , L0013321    , L0013322    , L0013323    , L0013324    , L0013325    , L0013326    , L0013327    ,

L0013328    , L0013329    , L0013330    , L0013331    , L0013332    , L0013333    , L0013334    , L0013335    ,

L0013336    , L0013337    , L0013338    , L0013339    , L0013340    , L0013341    , L0013342    , L0013343    ,

L0013344    , L0013345    , L0013346    , L0013347    , L0013348    , L0013349    , L0013350    , L0013351    ,

L0013352    , L0013353    , L0013354    , L0013355    , L0013356    , L0013357    , L0013358    , L0013359    ,

L0013360    , L0013361    , L0013362    , L0013363    , L0013364    , L0013365    , L0013366    , L0013367    ,

L0013368    , L0013369    , L0013370    , L0013371    , L0013372    , L0013373    , L0013374    , L0013375    ,

L0013376    , L0013377    , L0013378    , L0013379    , L0013380    , L0013381    , L0013382    , L0013383    ,

L0013384    , L0013385    , L0013386    , L0013387    , L0013388    , L0013389    , L0013390    , L0013391    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0013392    , L0013393    , L0013394    , L0013395    , L0013396    , L0013397    , L0013398    , L0013399    ,
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             L0013400    , L0013401    , L0013402    , L0013403    , L0013404    , L0013405    , L0013406    , L0013407    ,

             L0013408    , L0013409    , L0013410    , L0013411    , L0013412    , L0013413    , L0013414    , L0013415    ,

             L0013416    , L0013417    , L0013418    , L0013419    , L0013420    , L0013421    , L0013422    , L0013423    ,

             L0013424    , L0013425    , L0013426    , L0013427    , L0013428    , L0013429    , L0013430    , L0013431    ,

             L0013432    , L0013433    , L0013434    , L0013435    , L0013436    , L0013437    , L0013438    , L0013439    ,

             L0013440    , L0013441    , L0013442    , L0013443    , L0013444    , L0013445    , L0013446    , L0013447    ,

             L0013448    , L0013449    , L0013450    , L0013451    , L0013452    , L0013453    , L0013454    , L0013455    ,

             L0013456    , L0013457    , L0013458    , L0013459    , L0013460    , L0013461    , L0013462    , L0013463    ,

             L0013464    , L0013465    , L0013466    , L0013467    , L0013468    , L0013469    , L0013470    , L0013471    ,

             L0013472    , L0013473    , L0013474    , L0013475    , L0013476    , L0013477    , L0013478    , L0013479    ,

             L0013480    , L0013481    , L0013482    , L0013483    , L0013484    , L0013485    , L0013486    , L0013487    ,

             L0013488    , L0013489    , L0013490    , L0013491    , L0013492    , L0013493    , L0013494    , L0013495    ,

             L0013496    , L0013497    , L0013498    , L0013499    , L0013500    , L0013501    , L0013502    , L0013503    ,

             L0013504    , L0013505    , L0013506    , L0013507    , L0013508    , L0013509    , L0013510    , L0013511    ,

             L0013512    , L0013513    , L0013514    , L0013515    , L0013516    , L0013517    , L0013518    , L0013519    ,

             L0013520    , L0013521    , L0013522    , L0013523    , L0013524    , L0013525    , L0013526    , L0013527    ,

             L0013528    , L0013529    , L0013530    , L0013531    , L0013532    , L0013533    , L0013534    , L0013535    ,

             L0013536    , L0013537    , L0013538    , L0013539    , L0013540    , L0013541    , L0013542    , L0013543    ,

             L0013544    , L0013545    , L0013546    , L0013547    , L0013548    , L0013549    , L0013550    , L0013551    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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             L0013552    , L0013553    , L0013554    , L0013555    , L0013556    , L0013557    , L0013558    , L0013559    ,
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L0013560    , L0013561    , L0013562    , L0013563    , L0013564    , L0013565    , L0013566    , L0013567    ,

L0013568    , L0013569    , L0013570    , L0013571    , L0013572    , L0013573    , L0013574    , L0013575    ,

L0013576    , L0013577    , L0013578    , L0013579    , L0013580    , L0013581    , L0013582    , L0013583    ,

L0013584    , L0013585    , L0013586    , L0013587    , L0013588    , L0013589    , L0013590    , L0013591    ,

L0013592    , L0013593    , L0013594    , L0013595    , L0013596    , L0013597    , L0013598    , L0013599    ,

L0013600    , L0013601    , L0013602    , L0013603    , L0013604    , L0013605    , L0013606    , L0013607    ,

L0013608    , L0013609    , L0013610    , L0013611    , L0013612    , L0013613    , L0013614    , L0013615    ,

L0013616    , L0013617    , L0013618    , L0013619    , L0013620    , L0013621    , L0013622    , L0013623    ,

L0013624    , L0013625    , L0013626    , L0013627    , L0013628    , L0013629    , L0013630    , L0013631    ,

L0013632    , L0013633    , L0013634    , L0013635    , L0013636    , L0013637    , L0013638    , L0013639    ,

L0013640    , L0013641    , L0013642    , L0013643    , L0013644    , L0013645    , L0013646    , L0013647    ,

L0013648    , L0013649    , L0013650    , L0013651    , L0013652    , L0013653    , L0013654    , L0013655    ,

L0013656    , L0013657    , L0013658    , L0013659    , L0013660    , L0013661    , L0013662    , L0013663    ,

L0013664    , L0013665    , L0013666    , L0013667    , L0013668    , L0013669    , L0013670    , L0013671    ,

L0013672    , L0013673    , L0013674    , L0013675    , L0013676    , L0013677    , L0013678    , L0013679    ,

L0013680    , L0013681    , L0013682    , L0013683    , L0013684    , L0013685    , L0013686    , L0013687    ,

L0013688    , L0013689    , L0013690    , L0013691    , L0013692    , L0013693    , L0013694    , L0013695    ,

L0013696    , L0013697    , L0013698    , L0013699    , L0013700    , L0013701    , L0013702    , L0013703    ,

L0013704    , L0013705    , L0013706    , L0013707    , L0013708    , L0013709    , L0013710    , L0013711    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0013712    , L0013713    , L0013714    , L0013715    , L0013716    , L0013717    , L0013718    , L0013719    ,
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            L0013720    , L0013721    , L0013722    , L0013723    , L0013724    , L0013725    , L0013726    , L0013727    ,
            L0013728    , L0013729    , L0013730    , L0013731    , L0013732    , L0013733    , L0013734    , L0013735    ,
            L0013736    , L0013737    , L0013738    , L0013739    , L0013740    , L0013741    , L0013742    , L0013743    ,
            L0013744    , L0013745    , L0013746    , L0013747    , L0013748    , L0013749    , L0013750    , L0013751    ,
            L0013752    , L0013753    , L0013754    , L0013755    , L0013756    , L0013757    , L0013758    , L0013759    ,
            L0013760    , L0013761    , L0013762    , L0013763    , L0013764    , L0013765    , L0013766    , L0013767    ,
            L0013768    , L0013769    , L0013770    , L0013771    , L0013772    , L0013773    , L0013774    , L0013775    ,
            L0013776    , L0013777    , L0013778    , L0013779    , L0013780    ,
 FLARE1     FLARE1      ,
 FLARE2     FLARE2      ,
 GRNDR      GRNDR       ,
 IDLING1    IDLING1     ,
 IDLING2    IDLING2     ,
 PAVDST     L0032170    , L0032171    , L0032172    , L0032173    , L0032174    , L0032175    , L0032176    , L0032177    ,
            L0032178    , L0032179    , L0032180    , L0032181    , L0032182    , L0032183    , L0032184    , L0032185    ,
            L0032186    , L0032187    , L0032188    , L0032189    , L0032190    , L0032191    , L0032192    , L0032193    ,
            L0032194    , L0032195    , L0032196    , L0032197    , L0032198    , L0032199    , L0032200    , L0032201    ,
            L0032202    , L0032203    , L0032204    , L0032205    , L0032206    , L0032207    , L0032208    , L0032209    ,
            L0032210    , L0032211    , L0032212    , L0032213    , L0032214    , L0032215    , L0032216    , L0032217    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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            L0032218    , L0032219    , L0032220    , L0032221    , L0032222    , L0032223    , L0032224    , L0032225    ,
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            L0032226    , L0032227    , L0032228    ,
SURF        SURF        ,
UNPDST1     L0032020    , L0032021    , L0032022    , L0032023    , L0032024    , L0032025    , L0032026    , L0032027    ,
            L0032028    , L0032029    , L0032030    , L0032031    , L0032032    , L0032033    , L0032034    , L0032035    ,
            L0032036    , L0032037    , L0032038    , L0032039    , L0032040    , L0032041    , L0032042    , L0032043    ,
            L0032044    , L0032045    , L0032046    , L0032047    , L0032048    , L0032049    , L0032050    , L0032051    ,
            L0032052    , L0032053    , L0032054    , L0032055    , L0032056    , L0032057    , L0032058    , L0032059    ,
            L0032060    , L0032061    , L0032062    , L0032063    , L0032064    , L0032065    , L0032066    , L0032067    ,
            L0032068    , L0032069    , L0032070    , L0032071    , L0032072    , L0032073    , L0032074    , L0032075    ,
            L0032076    , L0032077    , L0032078    , L0032079    , L0032080    , L0032081    , L0032082    , L0032083    ,
            L0032084    , L0032085    , L0032086    , L0032087    , L0032088    , L0032089    , L0032090    , L0032091    ,
            L0032092    , L0032093    , L0032094    , L0032095    , L0032096    , L0032097    , L0032098    , L0032099    ,
            L0032100    , L0032101    , L0032102    ,
 UNPDST2    L0032103    , L0032104    , L0032105    , L0032106    , L0032107    , L0032108    , L0032109    , L0032110    ,
            L0032111    , L0032112    , L0032113    , L0032114    , L0032115    , L0032116    , L0032117    , L0032118    ,
            L0032119    , L0032120    , L0032121    , L0032122    , L0032123    , L0032124    , L0032125    , L0032126    ,
            L0032127    , L0032128    , L0032129    , L0032130    , L0032131    , L0032132    , L0032133    , L0032134    ,
            L0032135    , L0032136    , L0032137    , L0032138    , L0032139    , L0032140    , L0032141    , L0032142    ,
            L0032143    , L0032144    , L0032145    , L0032146    , L0032147    , L0032148    , L0032149    , L0032150    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0032151 , L0032152 , L0032153 , L0032154 , L0032155 , L0032156 , L0032157 , L0032158 ,

L0032159 , L0032160 , L0032161 , L0032162 , L0032163 , L0032164 , L0032165 , L0032166 ,

L0032167 , L0032168 , L0032169 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

3325468. FLARE1 , FLARE2 , SURF , L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,

L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,

L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,

L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , L0032198 ,

L0032199 , L0032200 , L0032201 , L0032202 , L0032203 , L0032204 , L0032205 , L0032206 ,

L0032207 , L0032208 , L0032209 , L0032210 , L0032211 , L0032212 , L0032213 , L0032214 ,

L0032215 , L0032216 , L0032217 , L0032218 , L0032219 , L0032220 , L0032221 , L0032222 ,

L0032223 , L0032224 , L0032225 , L0032226 , L0032227 , L0032228 , L0032020 , L0032021 ,

L0032022 , L0032023 , L0032024 , L0032025 , L0032026 , L0032027 , L0032028 , L0032029 ,

L0032030 , L0032031 , L0032032 , L0032033 , L0032034 , L0032035 , L0032036 , L0032037 ,

L0032038 , L0032039 , L0032040 , L0032041 , L0032042 , L0032043 , L0032044 , L0032045 ,

L0032046 , L0032047 , L0032048 , L0032049 , L0032050 , L0032051 , L0032052 , L0032053 ,

L0032054 , L0032055 , L0032056 , L0032057 , L0032058 , L0032059 , L0032060 , L0032061 ,

L0032062 , L0032063 , L0032064 , L0032065 , L0032066 , L0032067 , L0032068 , L0032069 ,

L0032070 , L0032071 , L0032072 , L0032073 , L0032074 , L0032075 , L0032076 , L0032077 ,

L0032078 , L0032079 , L0032080 , L0032081 , L0032082 , L0032083 , L0032084 , L0032085 ,

L0032086 , L0032087 , L0032088 , L0032089 , L0032090 , L0032091 , L0032092 , L0032093 ,

L0032094 , L0032095 , L0032096 , L0032097 , L0032098 , L0032099 , L0032100 , L0032101 ,

L0032102 , L0032103 , L0032104 , L0032105 , L0032106 , L0032107 , L0032108 , L0032109 ,

L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 , L0032116 , L0032117 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 , L0032124 , L0032125 ,

L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , L0032131 , L0032132 , L0032133 ,

L0032134 , L0032135 , L0032136 , L0032137 , L0032138 , L0032139 , L0032140 , L0032141 ,

L0032142 , L0032143 , L0032144 , L0032145 , L0032146 , L0032147 , L0032148 , L0032149 ,

L0032150 , L0032151 , L0032152 , L0032153 , L0032154 , L0032155 , L0032156 , L0032157 ,

L0032158 , L0032159 , L0032160 , L0032161 , L0032162 , L0032163 , L0032164 , L0032165 ,

L0032166 , L0032167 , L0032168 , L0032169 , L0003737 , L0003738 , L0003739 , L0003740 ,

L0003741 , L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 ,

L0003749 , L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 ,

L0003757 , L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 ,

L0003765 , L0003766 , L0003767 , L0003768 , L0003769 , L0003770 , L0003771 , L0003772 ,

L0003773 , L0003774 , L0003775 , L0003776 , L0003777 , L0003778 , L0003779 , L0003780 ,

L0003781 , L0003782 , L0003783 , L0003784 , L0003785 , L0003786 , L0003787 , L0003788 ,

L0003789 , L0003790 , L0003791 , L0003792 , L0003793 , L0003794 , L0003795 , L0003796 ,

L0003797 , L0003798 , L0003799 , L0003800 , L0003801 , L0003802 , L0003803 , L0003804 ,

L0003805 , L0003806 , L0003807 , L0003808 , L0003809 , L0003810 , L0003811 , L0003812 ,

L0003813 , L0003814 , L0003815 , L0003816 , L0003817 , L0003818 , L0003819 , L0003820 ,

L0003821 , L0003822 , L0003823 , L0003824 , L0003825 , L0003826 , L0003827 , L0003828 ,

L0003829 , L0003830 , L0003831 , L0003832 , L0003833 , L0003834 , L0003835 , L0003836 ,

L0003837 , L0003838 , L0003839 , L0003840 , L0003841 , L0003842 , L0003843 , L0003844 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0003845 , L0003846 , L0003847 , L0003848 , L0003849 , L0003850 , L0003851 , L0003852 ,

L0003853 , L0003854 , L0003855 , L0003856 , L0003857 , L0003858 , L0003859 , L0003860 ,

L0003861 , L0003862 , L0003863 , L0003864 , L0003865 , L0003866 , L0003867 , L0003868 ,

L0003869 , L0003870 , L0003871 , L0003872 , L0003873 , L0003874 , L0003875 , L0003876 ,

L0003877 , L0003878 , L0003879 , L0003880 , L0003881 , L0003882 , L0003883 , L0003884 ,

L0003885 , L0003886 , L0003887 , L0003888 , L0003889 , L0003890 , L0003891 , L0003892 ,

L0003893 , L0003894 , L0003895 , L0003896 , L0003897 , L0003898 , L0003899 , L0003900 ,

L0003901 , L0003902 , L0003903 , L0003904 , L0003905 , L0003906 , L0003907 , L0003908 ,

L0003909 , L0003910 , L0003911 , L0003912 , L0003913 , L0003914 , L0003915 , L0003916 ,

L0003917 , L0003918 , L0003919 , L0003920 , L0003921 , L0003922 , L0003923 , L0003924 ,

L0003925 , L0003926 , L0003927 , L0003928 , L0003929 , L0003930 , L0003931 , L0003932 ,

L0003933 , L0003934 , L0003935 , L0003936 , L0003937 , L0003938 , L0003939 , L0003940 ,

L0003941 , L0003942 , L0003943 , L0003944 , L0003945 , L0003946 , L0003947 , L0003948 ,

L0003949 , L0003950 , L0003951 , L0003952 , L0003953 , L0003954 , L0003955 , L0003956 ,

L0003957 , L0003958 , L0003959 , L0003960 , L0003961 , L0003962 , L0003963 , L0003964 ,

L0003965 , L0003966 , L0003967 , L0003968 , L0003969 , L0003970 , L0003971 , L0003972 ,

L0003973 , L0003974 , L0003975 , L0003976 , L0003977 , L0003978 , L0003979 , L0003980 ,

L0003981 , L0003982 , L0003983 , L0003984 , L0003985 , L0003986 , L0003987 , L0003988 ,

L0003989 , L0003990 , L0003991 , L0003992 , L0003993 , L0003994 , L0003995 , L0003996 ,

L0003997 , L0003998 , L0003999 , L0004000 , L0004001 , L0004002 , L0004003 , L0004004 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0004005 , L0004006 , L0004007 , L0004008 , L0004009 , L0004010 , L0004011 , L0004012 ,

L0004013 , L0004014 , L0004015 , L0004016 , L0004017 , L0004018 , L0004019 , L0004020 ,

L0004021 , L0004022 , L0004023 , L0004024 , L0004025 , L0004026 , L0004027 , L0004028 ,

L0004029 , L0004030 , L0004031 , L0004032 , L0004033 , L0004034 , L0004035 , L0004036 ,

L0004037 , L0004038 , L0004039 , L0004040 , L0004041 , L0004042 , L0004043 , L0004044 ,

L0004045 , L0004046 , L0004047 , L0004048 , L0004049 , L0004050 , L0004051 , L0004052 ,

L0004053 , L0004054 , L0004055 , L0004056 , L0004057 , L0004058 , L0004059 , L0004060 ,

L0004061 , L0004062 , L0004063 , L0004064 , L0004065 , L0004066 , L0004067 , L0004068 ,

L0004069 , L0004070 , L0004071 , L0004072 , L0004073 , L0004074 , L0004075 , L0004076 ,

L0004077 , L0004078 , L0004079 , L0004080 , L0004081 , L0004082 , L0004083 , L0004084 ,

L0004085 , L0004086 , L0004087 , L0004088 , L0004089 , L0004090 , L0004091 , L0004092 ,

L0004093 , L0004094 , L0004095 , L0004096 , L0004097 , L0004098 , L0004099 , L0004100 ,

L0004101 , L0004102 , L0004103 , L0004104 , L0004105 , L0004106 , L0004107 , L0004108 ,

L0004109 , L0004110 , L0004111 , L0004112 , L0004113 , L0004114 , L0004115 , L0004116 ,

L0004117 , L0004118 , L0004119 , L0004120 , L0004121 , L0004122 , L0004123 , L0004124 ,

L0004125 , L0004126 , L0004127 , L0004128 , L0004129 , L0004130 , L0004131 , L0004132 ,

L0004133 , L0004134 , L0031833 , L0031834 , L0031835 , L0031836 , L0031837 , L0031838 ,

L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 , L0031846 ,

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            L0031847    , L0031848    , L0031849    , L0031850    , L0031851    , L0031852    , L0031853    , L0031854    ,

            L0031855    , L0031856    , L0031857    , L0031858    , L0031859    , L0031860    , L0031861    , L0031862    ,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                    PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINED AS URBAN SOURCES ***

  URBAN ID   URBAN POP                                  SOURCE IDs
  --------   ---------                                  ----------


            L0031863    , L0031864    , L0031865    , L0031866    , L0031867    , L0031868    , L0031869    , L0031870    ,

            L0031871    , L0031872    , L0031873    , L0031874    , L0031875    , L0031876    , L0031877    , L0031878    ,

            L0031879    , L0031880    , L0031881    , L0031882    , L0031883    , L0031884    , L0031885    , L0031886    ,

            L0031887    , L0031888    , L0031889    , L0031890    , L0031891    , L0031892    , L0031893    , L0031894    ,

            L0031895    , L0031896    , L0031897    , L0031898    , L0031899    , L0031900    , L0031901    , L0031902    ,

            L0031903    , L0031904    , L0031905    , L0031906    , L0031907    , L0031908    , L0031909    , L0031910    ,

            L0031911    , L0031912    , L0031913    , L0031914    , L0031915    , L0031916    , L0031917    , L0031918    ,

            L0031919    , L0031920    , L0031921    , L0031922    , L0031923    , L0031924    , L0031925    , L0031926    ,

            L0031927    , L0031928    , L0031929    , L0031930    , L0031931    , L0031932    , L0031933    , L0031934    ,

            L0031935    , L0031936    , L0031937    , L0031938    , L0031939    , L0031940    , L0031941    , L0031942    ,

            L0031943    , L0031944    , L0031945    , L0031946    , L0031947    , L0031948    , L0031949    , L0031950    ,

            L0031951    , L0031952    , L0031953    , L0031954    , L0031955    , L0031956    , L0031957    , L0031958    ,

            L0031959    , L0031960    , L0031961    , L0031962    , L0031963    , L0031964    , L0031965    , L0031966    ,

            L0031967    , L0031968    , L0031969    , L0031970    , L0031971    , L0031972    , L0031973    , L0031974    ,

            L0031975    , L0031976    , L0031977    , L0031978    , L0031979    , L0031980    , L0031981    , L0031982    ,

            L0031983    , L0031984    , L0031985    , L0031986    , L0031987    , L0031988    , L0031989    , L0031990    ,

            L0031991    , L0031992    , L0031993    , L0031994    , L0031995    , L0031996    , L0031997    , L0031998    ,

            L0031999    , L0032000    , L0032001    , L0032002    , L0032003    , L0032004    , L0032005    , L0032006    ,
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            L0032007    , L0032008    , L0032009    , L0032010    , L0032011    , L0032012    , L0032013    , L0032014    ,

            L0032015    , L0032016    , L0032017    , L0032018    , L0032019    , GRNDR       , IDLING1     , IDLING2     ,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:17:55
                                                                                                                    PAGE  54
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINED AS URBAN SOURCES ***

  URBAN ID   URBAN POP                                  SOURCE IDs
  --------   ---------                                  ----------


            L0013184    , L0013185    , L0013186    , L0013187    , L0013188    , L0013189    , L0013190    , L0013191    ,

            L0013192    , L0013193    , L0013194    , L0013195    , L0013196    , L0013197    , L0013198    , L0013199    ,

            L0013200    , L0013201    , L0013202    , L0013203    , L0013204    , L0013205    , L0013206    , L0013207    ,

            L0013208    , L0013209    , L0013210    , L0013211    , L0013212    , L0013213    , L0013214    , L0013215    ,

            L0013216    , L0013217    , L0013218    , L0013219    , L0013220    , L0013221    , L0013222    , L0013223    ,

            L0013224    , L0013225    , L0013226    , L0013227    , L0013228    , L0013229    , L0013230    , L0013231    ,

            L0013232    , L0013233    , L0013234    , L0013235    , L0013236    , L0013237    , L0013238    , L0013239    ,

            L0013240    , L0013241    , L0013242    , L0013243    , L0013244    , L0013245    , L0013246    , L0013247    ,

            L0013248    , L0013249    , L0013250    , L0013251    , L0013252    , L0013253    , L0013254    , L0013255    ,

            L0013256    , L0013257    , L0013258    , L0013259    , L0013260    , L0013261    , L0013262    , L0013263    ,

            L0013264    , L0013265    , L0013266    , L0013267    , L0013268    , L0013269    , L0013270    , L0013271    ,

            L0013272    , L0013273    , L0013274    , L0013275    , L0013276    , L0013277    , L0013278    , L0013279    ,

            L0013280    , L0013281    , L0013282    , L0013283    , L0013284    , L0013285    , L0013286    , L0013287    ,

            L0013288    , L0013289    , L0013290    , L0013291    , L0013292    , L0013293    , L0013294    , L0013295    ,

            L0013296    , L0013297    , L0013298    , L0013299    , L0013300    , L0013301    , L0013302    , L0013303    ,

            L0013304    , L0013305    , L0013306    , L0013307    , L0013308    , L0013309    , L0013310    , L0013311    ,

            L0013312    , L0013313    , L0013314    , L0013315    , L0013316    , L0013317    , L0013318    , L0013319    ,

            L0013320    , L0013321    , L0013322    , L0013323    , L0013324    , L0013325    , L0013326    , L0013327    ,
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L0013328 , L0013329 , L0013330 , L0013331 , L0013332 , L0013333 , L0013334 , L0013335 ,

L0013336 , L0013337 , L0013338 , L0013339 , L0013340 , L0013341 , L0013342 , L0013343 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0013344 , L0013345 , L0013346 , L0013347 , L0013348 , L0013349 , L0013350 , L0013351 ,

L0013352 , L0013353 , L0013354 , L0013355 , L0013356 , L0013357 , L0013358 , L0013359 ,

L0013360 , L0013361 , L0013362 , L0013363 , L0013364 , L0013365 , L0013366 , L0013367 ,

L0013368 , L0013369 , L0013370 , L0013371 , L0013372 , L0013373 , L0013374 , L0013375 ,

L0013376 , L0013377 , L0013378 , L0013379 , L0013380 , L0013381 , L0013382 , L0013383 ,

L0013384 , L0013385 , L0013386 , L0013387 , L0013388 , L0013389 , L0013390 , L0013391 ,

L0013392 , L0013393 , L0013394 , L0013395 , L0013396 , L0013397 , L0013398 , L0013399 ,

L0013400 , L0013401 , L0013402 , L0013403 , L0013404 , L0013405 , L0013406 , L0013407 ,

L0013408 , L0013409 , L0013410 , L0013411 , L0013412 , L0013413 , L0013414 , L0013415 ,

L0013416 , L0013417 , L0013418 , L0013419 , L0013420 , L0013421 , L0013422 , L0013423 ,

L0013424 , L0013425 , L0013426 , L0013427 , L0013428 , L0013429 , L0013430 , L0013431 ,

L0013432 , L0013433 , L0013434 , L0013435 , L0013436 , L0013437 , L0013438 , L0013439 ,

L0013440 , L0013441 , L0013442 , L0013443 , L0013444 , L0013445 , L0013446 , L0013447 ,

L0013448 , L0013449 , L0013450 , L0013451 , L0013452 , L0013453 , L0013454 , L0013455 ,

L0013456 , L0013457 , L0013458 , L0013459 , L0013460 , L0013461 , L0013462 , L0013463 ,

L0013464 , L0013465 , L0013466 , L0013467 , L0013468 , L0013469 , L0013470 , L0013471 ,

L0013472 , L0013473 , L0013474 , L0013475 , L0013476 , L0013477 , L0013478 , L0013479 ,

L0013480 , L0013481 , L0013482 , L0013483 , L0013484 , L0013485 , L0013486 , L0013487 ,

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            L0013488    , L0013489    , L0013490    , L0013491    , L0013492    , L0013493    , L0013494    , L0013495    ,

            L0013496    , L0013497    , L0013498    , L0013499    , L0013500    , L0013501    , L0013502    , L0013503    ,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:17:55
                                                                                                                    PAGE  56
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINED AS URBAN SOURCES ***

  URBAN ID   URBAN POP                                  SOURCE IDs
  --------   ---------                                  ----------


            L0013504    , L0013505    , L0013506    , L0013507    , L0013508    , L0013509    , L0013510    , L0013511    ,

            L0013512    , L0013513    , L0013514    , L0013515    , L0013516    , L0013517    , L0013518    , L0013519    ,

            L0013520    , L0013521    , L0013522    , L0013523    , L0013524    , L0013525    , L0013526    , L0013527    ,

            L0013528    , L0013529    , L0013530    , L0013531    , L0013532    , L0013533    , L0013534    , L0013535    ,

            L0013536    , L0013537    , L0013538    , L0013539    , L0013540    , L0013541    , L0013542    , L0013543    ,

            L0013544    , L0013545    , L0013546    , L0013547    , L0013548    , L0013549    , L0013550    , L0013551    ,

            L0013552    , L0013553    , L0013554    , L0013555    , L0013556    , L0013557    , L0013558    , L0013559    ,

            L0013560    , L0013561    , L0013562    , L0013563    , L0013564    , L0013565    , L0013566    , L0013567    ,

            L0013568    , L0013569    , L0013570    , L0013571    , L0013572    , L0013573    , L0013574    , L0013575    ,

            L0013576    , L0013577    , L0013578    , L0013579    , L0013580    , L0013581    , L0013582    , L0013583    ,

            L0013584    , L0013585    , L0013586    , L0013587    , L0013588    , L0013589    , L0013590    , L0013591    ,

            L0013592    , L0013593    , L0013594    , L0013595    , L0013596    , L0013597    , L0013598    , L0013599    ,

            L0013600    , L0013601    , L0013602    , L0013603    , L0013604    , L0013605    , L0013606    , L0013607    ,

            L0013608    , L0013609    , L0013610    , L0013611    , L0013612    , L0013613    , L0013614    , L0013615    ,

            L0013616    , L0013617    , L0013618    , L0013619    , L0013620    , L0013621    , L0013622    , L0013623    ,

            L0013624    , L0013625    , L0013626    , L0013627    , L0013628    , L0013629    , L0013630    , L0013631    ,

            L0013632    , L0013633    , L0013634    , L0013635    , L0013636    , L0013637    , L0013638    , L0013639    ,

            L0013640    , L0013641    , L0013642    , L0013643    , L0013644    , L0013645    , L0013646    , L0013647    ,
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L0013648 , L0013649 , L0013650 , L0013651 , L0013652 , L0013653 , L0013654 , L0013655 ,

L0013656 , L0013657 , L0013658 , L0013659 , L0013660 , L0013661 , L0013662 , L0013663 ,

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0013664 , L0013665 , L0013666 , L0013667 , L0013668 , L0013669 , L0013670 , L0013671 ,

L0013672 , L0013673 , L0013674 , L0013675 , L0013676 , L0013677 , L0013678 , L0013679 ,

L0013680 , L0013681 , L0013682 , L0013683 , L0013684 , L0013685 , L0013686 , L0013687 ,

L0013688 , L0013689 , L0013690 , L0013691 , L0013692 , L0013693 , L0013694 , L0013695 ,

L0013696 , L0013697 , L0013698 , L0013699 , L0013700 , L0013701 , L0013702 , L0013703 ,

L0013704 , L0013705 , L0013706 , L0013707 , L0013708 , L0013709 , L0013710 , L0013711 ,

L0013712 , L0013713 , L0013714 , L0013715 , L0013716 , L0013717 , L0013718 , L0013719 ,

L0013720 , L0013721 , L0013722 , L0013723 , L0013724 , L0013725 , L0013726 , L0013727 ,

L0013728 , L0013729 , L0013730 , L0013731 , L0013732 , L0013733 , L0013734 , L0013735 ,

L0013736 , L0013737 , L0013738 , L0013739 , L0013740 , L0013741 , L0013742 , L0013743 ,

L0013744 , L0013745 , L0013746 , L0013747 , L0013748 , L0013749 , L0013750 , L0013751 ,

L0013752 , L0013753 , L0013754 , L0013755 , L0013756 , L0013757 , L0013758 , L0013759 ,

L0013760 , L0013761 , L0013762 , L0013763 , L0013764 , L0013765 , L0013766 , L0013767 ,

L0013768 , L0013769 , L0013770 , L0013771 , L0013772 , L0013773 , L0013774 , L0013775 ,

L0013776 , L0013777 , L0013778 , L0013779 , L0013780 ,

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: GRNDR

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	4.1,	15.6,	6.2,	-6.9,	6.5,	2	4.1,	15.6,	8.7,	-9.2,	5.7,
3	4.1,	15.0,	10.8,	-11.2,	4.8,	4	4.1,	14.0,	12.6,	-12.8,	3.7,
5	4.1,	12.6,	14.0,	-14.1,	2.5,	6	4.1,	10.8,	15.0,	-14.9,	1.3,
7	4.1,	8.7,	15.6,	-15.3,	-0.0,	8	4.1,	6.2,	15.6,	-15.2,	-1.3,
9	4.1,	3.7,	15.2,	-14.6,	-2.6,	10	4.1,	6.2,	15.6,	-14.3,	-3.8,
11	4.1,	8.7,	15.6,	-13.5,	-4.8,	12	4.1,	10.8,	15.0,	-12.3,	-5.8,
13	4.1,	12.6,	14.0,	-10.7,	-6.5,	14	4.1,	14.0,	12.6,	-8.8,	-7.0,
15	4.1,	15.0,	10.8,	-6.6,	-7.4,	16	4.1,	15.6,	8.7,	-4.3,	-7.5,
17	4.1,	15.6,	6.2,	-1.8,	-7.4,	18	4.1,	15.2,	3.7,	0.8,	-7.0,
19	4.1,	15.6,	6.2,	0.7,	-6.5,	20	4.1,	15.6,	8.7,	0.5,	-5.7,
21	4.1,	15.0,	10.8,	0.4,	-4.8,	22	4.1,	14.0,	12.6,	0.2,	-3.7,
23	4.1,	12.6,	14.0,	0.0,	-2.5,	24	4.1,	10.8,	15.0,	-0.1,	-1.3,
25	4.1,	8.7,	15.6,	-0.3,	0.0,	26	4.1,	6.2,	15.6,	-0.5,	1.3,
27	4.1,	3.7,	15.2,	-0.6,	2.6,	28	4.1,	6.2,	15.6,	-1.4,	3.8,
29	4.1,	8.7,	15.6,	-2.1,	4.8,	30	4.1,	10.8,	15.0,	-2.7,	5.8,
31	4.1,	12.6,	14.0,	-3.3,	6.5,	32	4.1,	14.0,	12.6,	-3.8,	7.0,
33	4.1,	15.0,	10.8,	-4.1,	7.4,	34	4.1,	15.6,	8.7,	-4.4,	7.5,
35	4.1,	15.6,	6.2,	-4.5,	7.4,	36	4.1,	15.2,	3.7,	-4.4,	7.0,

SOURCE ID: IDLING1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	4.1,	15.6,	6.2,	6.8,	7.9,	2	4.1,	15.6,	8.7,	4.1,	9.5,
3	0.0,	0.0,	0.0,	0.0,	0.0,	4	0.0,	0.0,	0.0,	0.0,	0.0,
5	0.0,	0.0,	0.0,	0.0,	0.0,	6	0.0,	0.0,	0.0,	0.0,	0.0,
7	0.0,	0.0,	0.0,	0.0,	0.0,	8	0.0,	0.0,	0.0,	0.0,	0.0,
9	0.0,	0.0,	0.0,	0.0,	0.0,	10	0.0,	0.0,	0.0,	0.0,	0.0,
11	0.0,	0.0,	0.0,	0.0,	0.0,	12	4.1,	10.8,	15.0,	-18.4,	6.6,
13	4.1,	12.6,	14.0,	-18.9,	4.6,	14	4.1,	14.0,	12.6,	-18.8,	2.5,
15	4.1,	15.0,	10.8,	-18.1,	0.3,	16	4.1,	15.6,	8.7,	-16.9,	-1.9,
17	4.1,	15.6,	6.2,	-15.2,	-4.1,	18	4.1,	15.2,	3.7,	-13.0,	-6.1,
19	4.1,	15.6,	6.2,	-13.1,	-7.9,	20	4.1,	15.6,	8.7,	-12.7,	-9.5,
21	0.0,	0.0,	0.0,	0.0,	0.0,	22	0.0,	0.0,	0.0,	0.0,	0.0,
23	0.0,	0.0,	0.0,	0.0,	0.0,	24	0.0,	0.0,	0.0,	0.0,	0.0,
25	0.0,	0.0,	0.0,	0.0,	0.0,	26	0.0,	0.0,	0.0,	0.0,	0.0,
27	0.0,	0.0,	0.0,	0.0,	0.0,	28	0.0,	0.0,	0.0,	0.0,	0.0,
29	0.0,	0.0,	0.0,	0.0,	0.0,	30	4.1,	10.8,	15.0,	3.3,	-6.6,
31	4.1,	12.6,	14.0,	4.8,	-4.6,	32	4.1,	14.0,	12.6,	6.2,	-2.5,
33	4.1,	15.0,	10.8,	7.3,	-0.3,	34	0.0,	0.0,	0.0,	0.0,	0.0,
35	0.0,	0.0,	0.0,	0.0,	0.0,	36	0.0,	0.0,	0.0,	0.0,	0.0,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032170     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE  60

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032171     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE  61

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032172     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  62

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032173     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  63

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032174     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:17:55
                                                                                                                  PAGE  64

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032175     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:17:55
                                                                                                                  PAGE  65

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032176     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:17:55
                                                                                                                  PAGE  66

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032177     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE  67

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032178     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE  68

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032179     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  69

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032180     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  70

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032181     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE  71

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032182     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE  72

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032183     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE  73

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032184 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032185 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032186 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  76

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032187     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  77

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032188     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  78
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032189     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  79
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032190     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  80
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032192 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032193 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE  83

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032194     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE  84

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032195     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  85

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032196     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  86

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032197     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032198   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032199   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032200   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  90

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032201     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  91

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032202     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  92

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032203     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  93

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032204     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032205 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032206 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032207 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                    PAGE  97

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032208     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                    PAGE  98

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032209     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  99

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032210     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 100

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032211     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032212 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032213 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032214 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032215 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032216 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032217 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032218 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 108

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032219     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 109

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032220     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 110

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0032221     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 111

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032222     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 112

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032223     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 113

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032224     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 114

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032225     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032226 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032227 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

```
                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032228     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 118

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032020     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 119

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032021     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 120

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032022     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 121

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032023     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 122

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032024     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 123

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032025     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 124

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032026 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032027 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032028 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 127

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032029     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032030     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032031 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032032 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032033 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032034 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032035 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 134

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032036     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032037     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032038 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032039 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032040 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032041 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032042 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 141

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032043     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 142

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032044     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 143

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032045     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 144

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032046     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 145

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032047   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .3270E+01   8 .3270E+01
   9 .3270E+01   10 .3270E+01   11 .3270E+01   12 .3270E+01   13 .3270E+01   14 .3270E+01   15 .3270E+01   16 .3270E+01
  17 .3270E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .3270E+01   8 .3270E+01
   9 .3270E+01   10 .3270E+01   11 .3270E+01   12 .3270E+01   13 .3270E+01   14 .3270E+01   15 .3270E+01   16 .3270E+01
  17 .3270E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 146

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032048   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .3270E+01   8 .3270E+01
   9 .3270E+01   10 .3270E+01   11 .3270E+01   12 .3270E+01   13 .3270E+01   14 .3270E+01   15 .3270E+01   16 .3270E+01
  17 .3270E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .3270E+01   8 .3270E+01
   9 .3270E+01   10 .3270E+01   11 .3270E+01   12 .3270E+01   13 .3270E+01   14 .3270E+01   15 .3270E+01   16 .3270E+01
  17 .3270E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 147

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032049   ; SOURCE TYPE = VOLUME   :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 148

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032050     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 149

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032051     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 150

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032052     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 151

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032053     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032054 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032055 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032056     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 155

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032057     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 156

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032058     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032059 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032060 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 159

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032061     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 160

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032062     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 161

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0032063     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 162

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032064     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 163

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032065     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 164

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032066     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 165

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032067     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 166

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032068     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 167

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032069     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 168

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032070     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 169

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032071     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 170

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032072     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 171

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032073     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 172

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032074     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 173

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032075     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 174

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032076     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 175

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032077 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 178

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032080     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 179

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032081     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032082 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032083 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032084 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032085 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032086 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 185

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032087     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 186

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032088     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 187

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032089     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 188

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032090     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032091 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032092 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032093 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032094     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032095     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032096 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032097 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032098   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032099   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032100   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032101 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032102 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032103     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 202

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032104     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032105 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032106 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032107     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032108     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 207

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032109     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032110 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032111 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032112     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 211

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032113     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 212

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0032114 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032115 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032116 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 215

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032117     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 216

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032118     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 217

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032119     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 218

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032120     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 219

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032121     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 220

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032122     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 221

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032123     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 222

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032124     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 223

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032125     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 224

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032126     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 225

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032127     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 226

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032128 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032129 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032130 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 229

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032131     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 230

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032132     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032133 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032134 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032135 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032136 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032137 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032138 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032139 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

```
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032140     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 239

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032141     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032142 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032143 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032144 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 243

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032145     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 244

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032146     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 245

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032147     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 246

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032148     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 247

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032149   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 248

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032150   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 249

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032151   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032152 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032153 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 252

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032154     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 253

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032155     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032156 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032157 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032158     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 257

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032159     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 258

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032160     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032161 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032162 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 261

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032163     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 262

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032164     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 263

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0032165 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032166 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032167 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032168 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032169 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 268

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003737     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 269

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003738     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 270

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003739     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 271

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003740     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 272

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003741     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 273

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003742     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 274

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003743     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 275

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003744     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 276

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003745     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 277

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003746 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003747 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003748 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 280

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003749     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 281

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003750     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003751 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003752 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003753 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003754 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003755 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003756 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003757 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003758 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003759 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01				
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01				
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003760 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003761 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003762 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 294

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003763     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 295

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003764     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 296

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003765     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 297

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003766     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003767 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003768 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003769 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003770 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003771 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 303

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003772     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 304

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003773     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003774 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003775 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003776     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 308

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003777     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 309

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003778     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003779 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003780 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 312

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003781     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 313

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003782     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 314

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0003783     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 315

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003784     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 316

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003785     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 317

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003786     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 318

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003787     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 319

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003788     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 320

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003789     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 321

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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```
                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003790     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 322

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003791     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 323

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003792     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 324

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003793     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 325

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003794     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 326

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003795     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 327

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003796     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 328

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003797 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003798 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003799 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003800     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003801     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003802 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003803 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003804 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003805 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003806 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003807     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003808     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 340

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003809     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 341

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003810     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003811 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003812 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003813 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003814     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003815     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003816 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003817 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003818 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003819 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003820 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003821 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003822 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003823     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003824     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003825   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003826   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0003827     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 359

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003828     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 360

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003829     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003830 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003831 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 363

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003832     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 364

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003833     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 365

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0003834     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 366

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003835     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 367

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003836     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 368

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003837     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 369

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003838     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:17:55
                                                                                                                  PAGE 370

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003839     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:17:55
                                                                                                                  PAGE 371

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003840     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:17:55
                                                                                                                  PAGE 372

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003841     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 373

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003842     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 374

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003843     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 375

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003844     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 376

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003845     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 377

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003846     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 378

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003847     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 379

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003848 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003849 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003850 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 382

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003851     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 383

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003852     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003853 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003854 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003855 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003856 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003857 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003858     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 390

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003859     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003860     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003861     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003862 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003863 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003864 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003865     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003866     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003867 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003868 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003869 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003870 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003871 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003872 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003873 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003874     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 406

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003875     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003876   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003877   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003878     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 410

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003879     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 411

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003880     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003881 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003882 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 414

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003883     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 415

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003884     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 416

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0003885     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 417

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003886     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 418

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003887     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 419

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003888     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 420

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003889     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 421
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003890     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 422
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003891     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 423
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003892     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 424

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003893     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 425

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003894     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 426

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003895     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 427

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003896     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 428

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003897     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 429

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003898     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 430

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003899 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003900 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003901 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 433

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003902     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 434

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003903     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003904 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003905 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003906 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003907 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003908 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 440

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003909     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 441

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003910     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 442

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003911     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 443

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003912     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003913 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003914 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003915 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE 447

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003916     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE 448

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003917     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 449

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003918     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 450

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003919     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 451

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003920   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003921   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003922   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003923 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003924 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 456

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003925     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003926     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003927 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003928 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003929     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003930     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 462

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003931     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003932 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003933 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 465

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003934     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 466

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003935     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 467

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0003936     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 468

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003937     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 469

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003938     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 470

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003939     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 471

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003940     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 472
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003941     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 473
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003942     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 474
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003943     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 475

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003944     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 476

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003945     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 477

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003946     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 478

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003947     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 479

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003948     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 480

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003949     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 481

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003950 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003951 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003952 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 484

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003953     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 485

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003954     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003955 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003956 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003957 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003958 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003959 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003960     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003961     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003962     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003963     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003964 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003965 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003966 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 498

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003967     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 499

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003968     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 500

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003969     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 501

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003970     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003971 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003972 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003973 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                    PAGE 505

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003974     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                    PAGE 506

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003975     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 507

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003976     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 508

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003977     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003978 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003979 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003980 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003981 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003982 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003983 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003984 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003985     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 517

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003986     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 518

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
```

```
SOURCE ID = L0003987     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 519

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003988     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 520

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003989     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 521

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003990     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 522

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003991     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 523

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003992     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 524

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003993     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 525

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003994     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 526

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003995     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 527

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003996     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 528

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003997     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 529

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003998     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 530

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003999     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 531

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004000     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 532

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004001 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004002 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004003 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 535

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004004     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 536

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004005     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004006 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004007 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004008 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004009 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004010 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004011 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01								
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01								
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01								
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01								
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004014 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01								
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01								
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01								
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01								
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004015 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004016 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004017 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 549

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004018     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 550

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004019     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 551
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004020     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 552
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004021     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 553

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004022   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004023   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004024   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004025 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004026 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 558

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004027     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004028     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004029   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004030   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004031     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 563

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004032     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 564

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004033     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004034 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004035 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 567

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004036     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 568

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004037     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 569

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0004038     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 570

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004039     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 571

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004040     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

```
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 572

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004041     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 573

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004042     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 574

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004043     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 575

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004044     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 576

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004045     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 577

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004046     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 578

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004047     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 579

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004048     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 580

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004049     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 581
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004050     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 582
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004051     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 583
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004052 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004053 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004054 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004055     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004056     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004057 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004058 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004059 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004060 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004061 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 593

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004062     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 594

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004063     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 595

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004064     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004065     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004066 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004067 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004068 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 600

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004069     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004070     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004071 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004072 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004073 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004075 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                    PAGE 607

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004076     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                    PAGE 608

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004077     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 609

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004078     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 610

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004079     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004080 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004081 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004082     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 614

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004083     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 615

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004084     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004085 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004086 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 618

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004087     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 619

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004088     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 620

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
 SOURCE ID = L0004089     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 621

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004090     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 622

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004091     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

```
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 623

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004092     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 624

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004093     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004094 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004095 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

```
                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004096     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 628

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004097     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 629

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004098     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 630

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004099     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 631

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004100     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 632

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004101     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 633

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004102     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 634

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004103 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004104 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004105 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 637

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004106     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 638

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004107     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004108 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004109 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004110 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004111 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004112 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 644

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004113     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 645

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004114     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 646

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004115     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 647

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004116     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004117 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004118 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004119 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 651

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004120     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 652

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004121     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004122 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004123 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 655

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004124   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 656

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004125   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 657

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004126   ; SOURCE TYPE = VOLUME   :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 658

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004127     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 659

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004128     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 660

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004129     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 661

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004130     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004131 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004132 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004133     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 665

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004134     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 666

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031833     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031834 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031835 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 669

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031836     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 670

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031837     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 671

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0031838     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 672

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031839     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 673

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031840     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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```
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 674

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031841     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 675

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031842     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 676

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031843     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 677

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031844     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 678

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031845     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 679

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031846     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 680

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031847     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 681

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031848     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 682

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031849     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 683

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031850     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 684

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031851     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 685

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031852 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031853 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031854 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031855     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 689

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031856     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031857 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031858 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031859 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031860 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031861 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031862 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031863 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 697

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031864     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 698

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031865     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031866 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031867 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031868 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 702

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031869     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031870     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031871 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031872 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031873 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031874 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031875 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031876 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031877 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 711

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031878     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031879     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031880 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031881 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031882     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 716

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031883     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 717

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031884     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 718

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031885     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 719

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031886     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 720

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031887     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 721

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031888     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 722

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
```

```
SOURCE ID = L0031889     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 723

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031890     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 724

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031891     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 725

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031892     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 726

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031893     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 727

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031894     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 728

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031895     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 729

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031896     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 730

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031897     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 731

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031898     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 732

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031899     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 733

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031900     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 734

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031901     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 735

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031902     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 736

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031903 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031904 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031905 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 739

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031906     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 740

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031907     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031908 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031909 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031910 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031911 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031912 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031913 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031914 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 748

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031915     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 749

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031916     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031917 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031918 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031919 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031920     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 754

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031921     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031922 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031923 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 757

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031924   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031925   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 759

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031926   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031927 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031928 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 762

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031929     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 763

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031930     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031931 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031932 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031933     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 767

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031934     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 768

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031935     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031936 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031937 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 771

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031938     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 772

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031939     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 773

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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```
SOURCE ID = L0031940     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 774

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031941     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 775

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031942     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
```

```
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 776

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031943     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 777

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031944     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 778

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031945     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 779

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031946     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 780

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031947     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 781

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031948     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 782

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031949     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 783

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031950     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 784

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031951     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 785

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031952     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 786

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031953     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE 787

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031954 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031955 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
PAGE 789

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031956 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 790

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031957     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 791

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031958     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031959 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031960 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031961 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031962 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031963 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 797

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031964     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 798

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031965     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 799

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031966     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 800

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031967     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031968 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031969 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031970 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 804

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031971     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 805

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031972     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031973 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031974 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031975 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031976 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031977 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031978 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031979 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 813

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031980     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031981     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031982 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031983 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031984 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031985 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031986 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031987 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031988 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 822

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031989     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031990     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 824

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0031991     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 825

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031992     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 826

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031993     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 827

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031994     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 828

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031995     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 829

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031996     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 830

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031997     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 831

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031998     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 832

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031999     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 833

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032000     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 834

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032001     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 835

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032002     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 836

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032003     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 837

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032004     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 838

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032005 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032006 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032007 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 841

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032008     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 842

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032009     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032010 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032011 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032014 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032015 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032016 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01

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  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 850

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032017     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 851

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032018     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032019 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = GRNDR ; SOURCE TYPE = POINT :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = IDLING1 ; SOURCE TYPE = POINT :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 855

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = IDLING2      ; SOURCE TYPE = POINT    :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 856

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013184     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013185 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013186 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 859

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013187   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 860

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013188   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 861

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013189   ; SOURCE TYPE = VOLUME   :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 862

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013190     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 863

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013191     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 864

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013192     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 865

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013193     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013194   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013195   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013196     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 869

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013197     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 870

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013198     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013199 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013200 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 873

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013201     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 874

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013202     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 875

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0013203     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 876

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013204     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 877

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013205     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 878

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013206     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 879

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013207     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 880

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013208     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 881

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013209     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 882

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013210     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 883

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013211     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 884

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013212     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 885

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013213     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 886

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013214     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 887

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013215     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 888

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013216     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 889

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013217 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013218 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013219 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 892

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013220     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 893

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013221     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013222 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013223 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013226 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 899

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013227     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                  PAGE 900

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013228     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 901

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013229     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 902

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013230     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013231 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013232 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013233 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 906

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013234     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE 907

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013235     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013236 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013237 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 910

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013238   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 911

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013239   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 912

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013240   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013241 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013242 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 915

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013243     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 916

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013244     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013245   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013246   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013247     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 920

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013248     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 921

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013249     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013250 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013251 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 924

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013252     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 925

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013253     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 926

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
```

SOURCE ID = L0013254 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013255 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013256 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 929

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013257     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 930

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013258     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 931

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013259     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 932

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013260     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 933

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013261     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 934

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013262     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                     PAGE 935

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013263     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 936

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013264     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 937

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013265     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 938

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013266     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 939

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013267     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 940

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013268 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013269 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013270 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 943

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013271     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 944

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013272     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013273 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013274 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013275 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013276 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013277 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013278 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013279 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

```
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 952

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013280     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 953

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013281     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013282 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013283 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013284 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 957

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013285     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 958

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013286     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013287 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013288 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 961

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013289   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 962

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013290   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                 PAGE 963

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013291   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013292 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 966

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013294     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 967

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013295     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013296 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013298     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 971

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013299     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 972

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013300     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013301 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013302 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE 975

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013303     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE 976

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013304     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE 977

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0013305     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 978

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013306     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 979

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013307     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 980

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013308     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 981

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013309     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 982

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013310     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 983

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013311     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE 984

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013312     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 985

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013313     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE 986

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013314     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 987

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013315     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE 988

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013316     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 989

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013317     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 990

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013318     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:17:55
                                                                                                                   PAGE 991

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013319 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013320 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013321 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 994

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013322     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                 PAGE 995

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013323     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013325 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013326 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013327 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013328 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013329 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013330 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013331 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01								
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01								
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013332 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01								
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01								
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013333 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013334 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013335 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE  1008

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013336     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE  1009

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013337     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013338 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013339 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1012

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013340   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1013

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013341   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1014

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013342   ; SOURCE TYPE = VOLUME   :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1015

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013343     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1016

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013344     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1017

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013345     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1018

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013346     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013347   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013348   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013349     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1022

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013350     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1023

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013351     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013352 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013353 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1026

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013354     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1027

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013355     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1028

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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 SOURCE ID = L0013356     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1029

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013357     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1030

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013358     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
```

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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                   PAGE  1031

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013359     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                   PAGE  1032

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013360     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1033

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013361     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1034

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013362     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1035

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013363     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1036

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013364     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1037

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013365     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1038

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013366     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1039

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013367     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1040

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013368     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1041

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013369     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1042

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013370 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013371 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013372 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1045

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013373     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1046

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013374     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013376 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013377 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013378 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***      20:17:55
                                                                                                              PAGE  1052

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013380     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***      20:17:55
                                                                                                              PAGE  1053

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013381     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1054

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013382     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1055

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013383     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013384 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013385 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013386 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1059

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013387     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1060

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013388     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013389 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013390 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1063

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013391   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1064

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013392   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1065

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013393   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013394 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013395 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1068

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013396     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1069

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013397     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013398   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013399   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013400 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013401 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013404 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1077

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013405     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1078

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013406     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1079

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0013407     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1080

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013408     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1081

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013409     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1082

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013410     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1083

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013411     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1084

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013412     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1085

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013413     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1086

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013414     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1087

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013415     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1088

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013416     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1089

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013417     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1090

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013418     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1091
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013419     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1092
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013420     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1093
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013421 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013422 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013423 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1096

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013424     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1097

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013425     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013426 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013430 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***      20:17:55
                                                                                                              PAGE  1103

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013431     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***      20:17:55
                                                                                                              PAGE  1104

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013432     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1105

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013433     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1106

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013434     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013435 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013436 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013437 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1110

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013438     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1111

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013439     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013441 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013442 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013445 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013446 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1119
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013447     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1120
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013448     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013449   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013450   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013451     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1124

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013452     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1125

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013453     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013454 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1128

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013456     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1129

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013457     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1130

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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 SOURCE ID = L0013458     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1131

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013459     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1132

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013460     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1133

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013461     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1134

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013462     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1135

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013463     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1136

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013464     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1137

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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```
                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013465     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1138

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013466     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1139

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013467     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1140

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013468     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1141

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013469     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1142

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013470     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1143

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013471     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1144

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013472 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013473 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1147

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013475     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1148

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013476     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013477 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013480 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013481 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013482 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

```
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1156

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013484     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1157

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013485     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013486 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013487 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013488 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1161

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013489     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                               PAGE  1162

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013490     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1163
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013491     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1164
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013492     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1165

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013493   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1166

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013494   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1167

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013495   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013496 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013497 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1170

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013498     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1171

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013499     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013500   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013501   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013502     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                            PAGE  1175

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013503     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                            PAGE  1176

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013504     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1177

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013505     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1178

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013506     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1179

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013507     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1180

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013508     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1181

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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 SOURCE ID = L0013509     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1182

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013510     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1183

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013511     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                   PAGE  1184

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013512     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                   PAGE  1185

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013513     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1186

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013514     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1187

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013515     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1188

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013516     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1189

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013517     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1190

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013518     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE  1191

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013519     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE  1192

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013520     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1193

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013521     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1194

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013522     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1195

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013523 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013524 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013525 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1198

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013526     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1199

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013527     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013528 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013529 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013530 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013531 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013532 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1205

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013533     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1206

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013534     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1207

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013535     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1208

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013536     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013537 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013538 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013539 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1212

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013540     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1213

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013541     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013542 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013543 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1216

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013544   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1217

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013545   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1218

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013546   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013547 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013548 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1221

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013549     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1222

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013550     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013551   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013552   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013553     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1226

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013554     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1227

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013555     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013556 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013557 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1230

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013558     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1231

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013559     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1232

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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 SOURCE ID = L0013560     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1233

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013561     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1234

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013562     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1235

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013563     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1236

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013564     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1237

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013565     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1238

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013566     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1239

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013567     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1240

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013568     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1241

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013569     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1242

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013570     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1243

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013571     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1244

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013572     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1245

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013573     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1246

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013574 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013575 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013576 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1249

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013577     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1250

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013578     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1251
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013579     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1252
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013580     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1253
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013581 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013582 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013583 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013584 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013585 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013586 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01				
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01				
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013587 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01				
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01				
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013588 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013589 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013590 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1263

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013591     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1264

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013592     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013593 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013594 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1267

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013595   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1268

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013596   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1269

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013597   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013598 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013599 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1272

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013600     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1273

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013601     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013602   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013603   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013604 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013605 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013606 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013607 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013608 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1281

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013609     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1282

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013610     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1283

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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 SOURCE ID = L0013611     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1284

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013612     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1285

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013613     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1286

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013614     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1287

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013615     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1288

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013616     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1289

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013617     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***      20:17:55
                                                                                                                  PAGE  1290

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013618     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1291

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013619     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1292

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013620     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1293

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013621     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1294

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013622     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1295

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013623     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1296

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013624     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1297

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013625 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013626 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013627 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1300

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013628     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1301

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013629     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013630 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013631 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013632 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013633 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013634 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013635 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013636 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

```
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1309

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013637     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1310

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013638     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013639 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013640 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013641 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1314

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013642     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1315

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013643     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE  1316
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013644     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                   PAGE  1317
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013645     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1318

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013646   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1319

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013647   ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
                                        DAY OF WEEK = WEEKDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SATURDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .4500E+01   10 .4500E+01   11 .4500E+01   12 .4500E+01   13 .0000E+00   14 .4500E+01   15 .4500E+01   16 .4500E+01
  17 .4500E+01   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                        DAY OF WEEK = SUNDAY
   1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
   9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
  17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                PAGE 1320

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013648   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013649 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013650 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1323

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013651     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1324

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013652     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013653   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013654   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013655     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1328

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013656     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1329

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013657     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1330

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013658     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1331

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013659     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1332

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013660     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1333

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013661     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1334

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
```

SOURCE ID = L0013662 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013663 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013664 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1337

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013665     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1338

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013666     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1339

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013667     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1340

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013668     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1341

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013669     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1342

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013670     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1343

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013671     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1344

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013672     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1345

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013673     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1346

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013674     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1347

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013675     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1348

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013676 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013677 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013678 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1351

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013679     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1352

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013680     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013681 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013682 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013683 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013684 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013685 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1358

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013686     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1359

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013687     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1360

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013688     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1361

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013689     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013690 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013691 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013692 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1365

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013693     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1366

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013694     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013695 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013696 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013697 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013698 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013699 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1372

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013700     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1373

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013701     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1374

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013702     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1375

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013703     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013704   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013705   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013706     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1379

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013707     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1380

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013708     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1381
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013709     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1382
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013710     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1383

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013711     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1384

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013712     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1385

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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 SOURCE ID = L0013713     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1386

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013714     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1387

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013715     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1388

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013716     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1389

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013717     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1390

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013718     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1391

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013719     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1392

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013720     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1393

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013721     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                    PAGE  1394

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013722     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1395

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013723     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1396

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013724     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1397

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013725     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1398

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013726     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1399

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013727 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013728 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013729 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1402

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013730     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1403

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013731     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013732 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013733 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013734 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013735 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013736 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013737 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
PAGE 1410

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013738 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

```
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1411

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013739     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1412

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013740     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013741 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013742 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013743 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1416

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013744     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1417

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013745     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013746 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013747 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013748 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013749 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:17:55
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013750 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013751 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013752 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1425

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013753     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1426

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013754     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013755   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013756   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013757     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1430

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013758     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1431

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013759     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1432
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013760     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1433
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013761     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1434

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013762     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1435

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013763     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                PAGE  1436

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *
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SOURCE ID = L0013764 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013765 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013766 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01

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  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1439

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013767     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1440

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013768     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1441

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013769     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1442

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013770     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                  PAGE  1443

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013771     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1444

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013772     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                  PAGE  1445

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013773     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1446

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013774     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:17:55
                                                                                                                    PAGE  1447

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013775     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1448

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013776     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1449

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013777     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                 PAGE  1450

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013778 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013779 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013780 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1453

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     ( 498037.5, 3607612.5,     113.6,     144.8,       0.0);        ( 498062.5, 3607612.5,     116.4,     144.8,       0.0);
     ( 498087.5, 3607612.5,     117.5,     144.8,       0.0);        ( 498112.5, 3607612.5,     118.8,     144.8,       0.0);
     ( 498137.5, 3607612.5,     118.6,     144.8,       0.0);        ( 498162.5, 3607612.5,     115.3,     144.8,       0.0);
     ( 498187.5, 3607612.5,     112.5,     144.8,       0.0);        ( 498212.5, 3607612.5,     115.8,     144.8,       0.0);
     ( 498237.5, 3607612.5,     116.4,     144.8,       0.0);        ( 498262.5, 3607612.5,     115.6,     144.8,       0.0);
     ( 498287.5, 3607612.5,     114.8,     144.8,       0.0);        ( 498312.5, 3607612.5,     111.5,     144.8,       0.0);
     ( 498337.5, 3607612.5,     112.0,     144.8,       0.0);        ( 498362.5, 3607612.5,     116.0,     144.8,       0.0);
     ( 498387.5, 3607612.5,     120.0,     144.8,       0.0);        ( 498412.5, 3607612.5,     125.1,     138.2,       0.0);
     ( 498437.5, 3607612.5,     129.4,     138.2,       0.0);        ( 498462.5, 3607612.5,     133.3,     138.2,       0.0);
     ( 498487.5, 3607612.5,     136.5,     137.2,       0.0);        ( 498512.5, 3607612.5,     137.2,     137.2,       0.0);
     ( 498537.5, 3607612.5,     135.6,     135.6,       0.0);        ( 498562.5, 3607612.5,     134.0,     134.0,       0.0);
     ( 498587.5, 3607612.5,     132.7,     132.7,       0.0);        ( 498612.5, 3607612.5,     131.1,     132.1,       0.0);
     ( 498637.5, 3607612.5,     131.9,     143.9,       0.0);        ( 498662.5, 3607612.5,     134.3,     143.9,       0.0);
     ( 498687.5, 3607612.5,     136.7,     143.2,       0.0);        ( 498712.5, 3607612.5,     138.1,     143.9,       0.0);
     ( 498737.5, 3607612.5,     136.9,     143.9,       0.0);        ( 498762.5, 3607612.5,     134.4,     143.9,       0.0);
     ( 498787.5, 3607612.5,     131.9,     143.9,       0.0);        ( 498812.5, 3607612.5,     131.2,     144.6,       0.0);
     ( 498837.5, 3607612.5,     133.2,     144.6,       0.0);        ( 498862.5, 3607612.5,     134.6,     144.6,       0.0);
     ( 498887.5, 3607612.5,     136.2,     144.6,       0.0);        ( 498912.5, 3607612.5,     138.1,     144.6,       0.0);
     ( 498937.5, 3607612.5,     137.9,     175.9,       0.0);        ( 498962.5, 3607612.5,     135.7,     176.8,       0.0);
     ( 498037.5, 3607637.5,     110.0,     144.8,       0.0);        ( 498062.5, 3607637.5,     113.0,     144.8,       0.0);
     ( 498087.5, 3607637.5,     113.5,     144.8,       0.0);        ( 498112.5, 3607637.5,     114.2,     144.8,       0.0);
     ( 498137.5, 3607637.5,     114.0,     144.8,       0.0);        ( 498162.5, 3607637.5,     110.5,     144.8,       0.0);
     ( 498187.5, 3607637.5,     106.6,     144.8,       0.0);        ( 498212.5, 3607637.5,     108.6,     144.8,       0.0);
     ( 498237.5, 3607637.5,     108.4,     144.8,       0.0);        ( 498262.5, 3607637.5,     107.0,     144.8,       0.0);
     ( 498287.5, 3607637.5,     106.2,     144.8,       0.0);        ( 498312.5, 3607637.5,     110.2,     144.8,       0.0);
     ( 498337.5, 3607637.5,     115.2,     144.8,       0.0);        ( 498362.5, 3607637.5,     120.0,     144.8,       0.0);
     ( 498387.5, 3607637.5,     123.7,     138.2,       0.0);        ( 498412.5, 3607637.5,     127.2,     138.2,       0.0);
     ( 498437.5, 3607637.5,     131.1,     138.2,       0.0);        ( 498462.5, 3607637.5,     134.9,     138.0,       0.0);
     ( 498487.5, 3607637.5,     137.6,     137.6,       0.0);        ( 498512.5, 3607637.5,     137.4,     137.4,       0.0);
     ( 498537.5, 3607637.5,     135.1,     135.1,       0.0);        ( 498562.5, 3607637.5,     133.1,     133.1,       0.0);
     ( 498587.5, 3607637.5,     130.0,     137.8,       0.0);        ( 498612.5, 3607637.5,     127.5,     143.9,       0.0);
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    ( 498637.5, 3607637.5,     128.0,     143.9,       0.0);        ( 498662.5, 3607637.5,     131.4,     143.9,       0.0);
    ( 498687.5, 3607637.5,     134.1,     143.9,       0.0);        ( 498712.5, 3607637.5,     134.8,     143.9,       0.0);
    ( 498737.5, 3607637.5,     133.7,     143.9,       0.0);        ( 498762.5, 3607637.5,     131.3,     143.9,       0.0);
    ( 498787.5, 3607637.5,     127.8,     144.6,       0.0);        ( 498812.5, 3607637.5,     126.6,     175.9,       0.0);
    ( 498837.5, 3607637.5,     129.0,     175.9,       0.0);        ( 498862.5, 3607637.5,     129.9,     176.6,       0.0);
    ( 498887.5, 3607637.5,     131.3,     176.7,       0.0);        ( 498912.5, 3607637.5,     132.9,     176.8,       0.0);
    ( 498937.5, 3607637.5,     134.2,     176.8,       0.0);        ( 498962.5, 3607637.5,     134.0,     176.8,       0.0);
    ( 498037.5, 3607662.5,     106.0,     144.8,       0.0);        ( 498062.5, 3607662.5,     109.2,     144.8,       0.0);
    ( 498087.5, 3607662.5,     109.5,     144.8,       0.0);        ( 498112.5, 3607662.5,     109.1,     144.8,       0.0);
    ( 498137.5, 3607662.5,     108.1,     144.8,       0.0);        ( 498162.5, 3607662.5,     104.9,     144.8,       0.0);
    ( 498187.5, 3607662.5,     101.4,     144.8,       0.0);        ( 498212.5, 3607662.5,     100.2,     144.8,       0.0);
    ( 498237.5, 3607662.5,     102.2,     144.8,       0.0);        ( 498262.5, 3607662.5,     106.1,     144.8,       0.0);
    ( 498287.5, 3607662.5,     110.1,     144.8,       0.0);        ( 498312.5, 3607662.5,     114.1,     144.8,       0.0);
    ( 498337.5, 3607662.5,     118.6,     144.8,       0.0);        ( 498362.5, 3607662.5,     124.1,     138.0,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:17:55
                                                                                                                   PAGE  1454

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                 (METERS)

    ( 498387.5, 3607662.5,     127.3,     138.0,       0.0);        ( 498412.5, 3607662.5,     130.0,     137.6,       0.0);
    ( 498437.5, 3607662.5,     133.0,     137.1,       0.0);        ( 498462.5, 3607662.5,     135.9,     135.9,       0.0);
    ( 498487.5, 3607662.5,     137.2,     137.2,       0.0);        ( 498512.5, 3607662.5,     135.7,     137.8,       0.0);
    ( 498537.5, 3607662.5,     133.7,     138.2,       0.0);        ( 498562.5, 3607662.5,     131.4,     138.2,       0.0);
    ( 498587.5, 3607662.5,     127.0,     138.2,       0.0);        ( 498612.5, 3607662.5,     122.4,     143.9,       0.0);
    ( 498637.5, 3607662.5,     123.0,     143.9,       0.0);        ( 498662.5, 3607662.5,     127.3,     143.9,       0.0);
    ( 498687.5, 3607662.5,     131.0,     143.9,       0.0);        ( 498712.5, 3607662.5,     132.5,     143.9,       0.0);
    ( 498737.5, 3607662.5,     131.6,     143.9,       0.0);        ( 498762.5, 3607662.5,     128.9,     143.9,       0.0);
    ( 498787.5, 3607662.5,     124.7,     175.9,       0.0);        ( 498812.5, 3607662.5,     122.1,     176.8,       0.0);
    ( 498837.5, 3607662.5,     124.2,     176.8,       0.0);        ( 498862.5, 3607662.5,     123.5,     176.8,       0.0);
    ( 498887.5, 3607662.5,     127.6,     176.8,       0.0);        ( 498912.5, 3607662.5,     131.1,     176.8,       0.0);
    ( 498937.5, 3607662.5,     132.6,     176.8,       0.0);        ( 498962.5, 3607662.5,     133.5,     176.8,       0.0);
    ( 498062.5, 3607687.5,     106.3,     144.8,       0.0);        ( 498087.5, 3607687.5,     105.2,     144.8,       0.0);
    ( 498112.5, 3607687.5,     103.2,     144.8,       0.0);        ( 498137.5, 3607687.5,     100.8,     144.8,       0.0);
    ( 498162.5, 3607687.5,      98.0,     144.8,       0.0);        ( 498187.5, 3607687.5,      97.0,     144.8,       0.0);
    ( 498212.5, 3607687.5,     102.9,     144.8,       0.0);        ( 498237.5, 3607687.5,     108.0,     144.8,       0.0);
    ( 498262.5, 3607687.5,     111.4,     144.8,       0.0);        ( 498287.5, 3607687.5,     115.3,     144.8,       0.0);
    ( 498312.5, 3607687.5,     119.2,     144.8,       0.0);        ( 498337.5, 3607687.5,     123.3,     136.4,       0.0);
    ( 498362.5, 3607687.5,     127.1,     135.1,       0.0);        ( 498387.5, 3607687.5,     130.4,     134.0,       0.0);
    ( 498412.5, 3607687.5,     132.5,     134.1,       0.0);        ( 498437.5, 3607687.5,     134.6,     134.6,       0.0);
    ( 498462.5, 3607687.5,     135.9,     135.9,       0.0);        ( 498487.5, 3607687.5,     135.2,     136.2,       0.0);
    ( 498512.5, 3607687.5,     133.3,     138.0,       0.0);        ( 498537.5, 3607687.5,     130.9,     138.2,       0.0);
    ( 498562.5, 3607687.5,     128.1,     138.2,       0.0);        ( 498587.5, 3607687.5,     123.8,     143.9,       0.0);
    ( 498612.5, 3607687.5,     118.3,     143.9,       0.0);        ( 498637.5, 3607687.5,     119.0,     143.9,       0.0);
    ( 498662.5, 3607687.5,     124.4,     143.9,       0.0);        ( 498687.5, 3607687.5,     128.2,     143.9,       0.0);
    ( 498712.5, 3607687.5,     130.8,     143.9,       0.0);        ( 498737.5, 3607687.5,     130.2,     143.9,       0.0);
    ( 498762.5, 3607687.5,     127.2,     143.9,       0.0);        ( 498787.5, 3607687.5,     122.4,     176.7,       0.0);
    ( 498812.5, 3607687.5,     117.7,     180.2,       0.0);        ( 498837.5, 3607687.5,     118.2,     180.2,       0.0);
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    ( 498862.5, 3607687.5,     122.5,     180.2,       0.0);       ( 498887.5, 3607687.5,     129.4,     176.8,       0.0);
    ( 498912.5, 3607687.5,     133.2,     176.8,       0.0);       ( 498937.5, 3607687.5,     133.8,     176.8,       0.0);
    ( 498062.5, 3607712.5,     103.0,     144.8,       0.0);       ( 498087.5, 3607712.5,     100.3,     144.8,       0.0);
    ( 498112.5, 3607712.5,      97.1,     144.8,       0.0);       ( 498137.5, 3607712.5,      94.1,     144.8,       0.0);
    ( 498162.5, 3607712.5,      95.8,     144.8,       0.0);       ( 498187.5, 3607712.5,     102.0,     144.8,       0.0);
    ( 498212.5, 3607712.5,     108.3,     144.8,       0.0);       ( 498237.5, 3607712.5,     113.3,     144.8,       0.0);
    ( 498262.5, 3607712.5,     116.8,     144.8,       0.0);       ( 498287.5, 3607712.5,     120.8,     134.4,       0.0);
    ( 498312.5, 3607712.5,     124.3,     133.9,       0.0);       ( 498337.5, 3607712.5,     127.2,     133.6,       0.0);
    ( 498362.5, 3607712.5,     130.1,     132.2,       0.0);       ( 498387.5, 3607712.5,     132.5,     132.5,       0.0);
    ( 498412.5, 3607712.5,     134.0,     134.0,       0.0);       ( 498437.5, 3607712.5,     134.5,     134.5,       0.0);
    ( 498462.5, 3607712.5,     133.9,     133.9,       0.0);       ( 498487.5, 3607712.5,     132.8,     135.8,       0.0);
    ( 498512.5, 3607712.5,     131.3,     137.6,       0.0);       ( 498537.5, 3607712.5,     128.1,     138.2,       0.0);
    ( 498562.5, 3607712.5,     124.7,     138.2,       0.0);       ( 498587.5, 3607712.5,     120.1,     143.9,       0.0);
    ( 498612.5, 3607712.5,     113.8,     143.9,       0.0);       ( 498637.5, 3607712.5,     116.8,     143.9,       0.0);
    ( 498662.5, 3607712.5,     122.8,     143.9,       0.0);       ( 498687.5, 3607712.5,     126.1,     143.9,       0.0);
    ( 498712.5, 3607712.5,     128.8,     143.9,       0.0);       ( 498737.5, 3607712.5,     128.5,     143.9,       0.0);
    ( 498762.5, 3607712.5,     125.9,     143.9,       0.0);       ( 498787.5, 3607712.5,     120.7,     176.8,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:17:55
                                                                                                                 PAGE  1455

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

    ( 498812.5, 3607712.5,     114.1,     180.2,       0.0);       ( 498837.5, 3607712.5,     118.0,     180.2,       0.0);
    ( 498862.5, 3607712.5,     124.2,     176.8,       0.0);       ( 498887.5, 3607712.5,     130.7,     176.8,       0.0);
    ( 498912.5, 3607712.5,     134.5,     176.7,       0.0);       ( 498937.5, 3607712.5,     136.0,     176.8,       0.0);
    ( 498062.5, 3607737.5,      97.8,     144.8,       0.0);       ( 498087.5, 3607737.5,      94.0,     144.8,       0.0);
    ( 498112.5, 3607737.5,      89.7,     144.8,       0.0);       ( 498137.5, 3607737.5,      93.2,     144.8,       0.0);
    ( 498162.5, 3607737.5,     101.0,     144.8,       0.0);       ( 498187.5, 3607737.5,     107.2,     144.8,       0.0);
    ( 498212.5, 3607737.5,     112.3,     144.8,       0.0);       ( 498237.5, 3607737.5,     115.8,     144.8,       0.0);
    ( 498262.5, 3607737.5,     119.7,     133.6,       0.0);       ( 498287.5, 3607737.5,     123.7,     127.0,       0.0);
    ( 498312.5, 3607737.5,     126.5,     126.5,       0.0);       ( 498337.5, 3607737.5,     128.2,     128.2,       0.0);
    ( 498362.5, 3607737.5,     130.0,     132.2,       0.0);       ( 498387.5, 3607737.5,     132.1,     132.1,       0.0);
    ( 498412.5, 3607737.5,     132.8,     133.6,       0.0);       ( 498437.5, 3607737.5,     132.2,     134.3,       0.0);
    ( 498462.5, 3607737.5,     130.8,     135.9,       0.0);       ( 498487.5, 3607737.5,     129.4,     137.6,       0.0);
    ( 498512.5, 3607737.5,     128.4,     138.0,       0.0);       ( 498537.5, 3607737.5,     125.9,     138.2,       0.0);
    ( 498562.5, 3607737.5,     122.1,     138.2,       0.0);       ( 498587.5, 3607737.5,     115.6,     143.9,       0.0);
    ( 498612.5, 3607737.5,     110.0,     144.6,       0.0);       ( 498637.5, 3607737.5,     114.2,     143.9,       0.0);
    ( 498662.5, 3607737.5,     120.9,     143.9,       0.0);       ( 498687.5, 3607737.5,     124.5,     143.9,       0.0);
    ( 498712.5, 3607737.5,     126.6,     143.2,       0.0);       ( 498737.5, 3607737.5,     126.4,     143.9,       0.0);
    ( 498762.5, 3607737.5,     123.0,     175.3,       0.0);       ( 498787.5, 3607737.5,     117.1,     176.8,       0.0);
    ( 498812.5, 3607737.5,     111.5,     180.2,       0.0);       ( 498837.5, 3607737.5,     118.5,     180.2,       0.0);
    ( 498862.5, 3607737.5,     125.9,     176.8,       0.0);       ( 498887.5, 3607737.5,     132.2,     176.7,       0.0);
    ( 498912.5, 3607737.5,     136.0,     176.6,       0.0);       ( 498062.5, 3607762.5,      90.7,     144.8,       0.0);
    ( 498087.5, 3607762.5,      87.1,     144.8,       0.0);       ( 498112.5, 3607762.5,      91.8,     144.8,       0.0);
    ( 498137.5, 3607762.5,      99.2,     144.8,       0.0);       ( 498162.5, 3607762.5,     105.2,     144.8,       0.0);
    ( 498187.5, 3607762.5,     110.0,     144.8,       0.0);       ( 498212.5, 3607762.5,     113.0,     144.8,       0.0);
    ( 498237.5, 3607762.5,     115.1,     144.8,       0.0);       ( 498262.5, 3607762.5,     118.3,     134.2,       0.0);
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    ( 498287.5, 3607762.5,     121.7,     133.6,       0.0);        ( 498312.5, 3607762.5,     123.5,     133.9,       0.0);
    ( 498337.5, 3607762.5,     123.6,     134.6,       0.0);        ( 498362.5, 3607762.5,     125.2,     134.8,       0.0);
    ( 498387.5, 3607762.5,     127.5,     134.6,       0.0);        ( 498412.5, 3607762.5,     128.9,     134.6,       0.0);
    ( 498437.5, 3607762.5,     128.4,     135.3,       0.0);        ( 498462.5, 3607762.5,     126.8,     137.6,       0.0);
    ( 498487.5, 3607762.5,     125.4,     138.2,       0.0);        ( 498512.5, 3607762.5,     125.0,     138.2,       0.0);
    ( 498537.5, 3607762.5,     122.7,     138.2,       0.0);        ( 498562.5, 3607762.5,     119.1,     138.2,       0.0);
    ( 498587.5, 3607762.5,     112.2,     143.9,       0.0);        ( 498612.5, 3607762.5,     107.3,     176.2,       0.0);
    ( 498637.5, 3607762.5,     112.8,     143.9,       0.0);        ( 498662.5, 3607762.5,     119.4,     143.9,       0.0);
    ( 498687.5, 3607762.5,     122.6,     143.9,       0.0);        ( 498712.5, 3607762.5,     123.8,     143.9,       0.0);
    ( 498737.5, 3607762.5,     122.7,     143.9,       0.0);        ( 498762.5, 3607762.5,     118.2,     176.8,       0.0);
    ( 498787.5, 3607762.5,     112.1,     180.2,       0.0);        ( 498812.5, 3607762.5,     110.5,     180.2,       0.0);
    ( 498837.5, 3607762.5,     119.4,     180.2,       0.0);        ( 498862.5, 3607762.5,     127.6,     176.8,       0.0);
    ( 498887.5, 3607762.5,     133.0,     176.6,       0.0);        ( 498912.5, 3607762.5,     136.8,     176.6,       0.0);
    ( 498087.5, 3607787.5,      89.5,     144.8,       0.0);        ( 498112.5, 3607787.5,      97.2,     144.8,       0.0);
    ( 498137.5, 3607787.5,     103.0,     144.8,       0.0);        ( 498162.5, 3607787.5,     106.6,     144.8,       0.0);
    ( 498187.5, 3607787.5,     109.1,     144.8,       0.0);        ( 498212.5, 3607787.5,     110.9,     144.8,       0.0);
    ( 498237.5, 3607787.5,     112.3,     144.8,       0.0);        ( 498262.5, 3607787.5,     114.1,     144.3,       0.0);
    ( 498287.5, 3607787.5,     116.2,     135.4,       0.0);        ( 498312.5, 3607787.5,     117.3,     136.3,       0.0);
    ( 498337.5, 3607787.5,     116.8,     138.0,       0.0);        ( 498362.5, 3607787.5,     118.7,     138.0,       0.0);
    ( 498387.5, 3607787.5,     121.7,     136.9,       0.0);        ( 498412.5, 3607787.5,     123.5,     136.5,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1456

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

( 498437.5, 3607787.5,     123.5,     137.6,       0.0);        ( 498462.5, 3607787.5,     122.1,     138.2,       0.0);
( 498487.5, 3607787.5,     120.2,     138.2,       0.0);        ( 498512.5, 3607787.5,     120.9,     138.2,       0.0);
( 498537.5, 3607787.5,     119.5,     138.2,       0.0);        ( 498562.5, 3607787.5,     115.2,     143.2,       0.0);
( 498587.5, 3607787.5,     108.6,     143.9,       0.0);        ( 498612.5, 3607787.5,     105.3,     176.6,       0.0);
( 498637.5, 3607787.5,     111.1,     173.8,       0.0);        ( 498662.5, 3607787.5,     117.6,     143.9,       0.0);
( 498687.5, 3607787.5,     120.3,     143.9,       0.0);        ( 498712.5, 3607787.5,     121.0,     143.9,       0.0);
( 498737.5, 3607787.5,     118.3,     176.6,       0.0);        ( 498762.5, 3607787.5,     113.0,     176.8,       0.0);
( 498787.5, 3607787.5,     106.8,     180.2,       0.0);        ( 498812.5, 3607787.5,     111.7,     180.2,       0.0);
( 498837.5, 3607787.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607787.5,     128.9,     176.8,       0.0);
( 498887.5, 3607787.5,     133.7,     176.6,       0.0);        ( 498087.5, 3607812.5,      94.9,     144.8,       0.0);
( 498112.5, 3607812.5,     100.4,     144.8,       0.0);        ( 498137.5, 3607812.5,     103.3,     144.8,       0.0);
( 498162.5, 3607812.5,     103.7,     144.8,       0.0);        ( 498187.5, 3607812.5,     103.9,     144.8,       0.0);
( 498212.5, 3607812.5,     104.8,     144.8,       0.0);        ( 498237.5, 3607812.5,     106.4,     144.8,       0.0);
( 498262.5, 3607812.5,     108.7,     144.8,       0.0);        ( 498287.5, 3607812.5,     110.7,     144.3,       0.0);
( 498312.5, 3607812.5,     111.2,     138.2,       0.0);        ( 498337.5, 3607812.5,     109.5,     138.2,       0.0);
( 498362.5, 3607812.5,     112.7,     138.2,       0.0);        ( 498387.5, 3607812.5,     116.5,     138.2,       0.0);
( 498412.5, 3607812.5,     117.9,     138.2,       0.0);        ( 498437.5, 3607812.5,     117.9,     138.2,       0.0);
( 498462.5, 3607812.5,     116.3,     138.2,       0.0);        ( 498487.5, 3607812.5,     114.5,     138.2,       0.0);
( 498512.5, 3607812.5,     115.6,     138.2,       0.0);        ( 498537.5, 3607812.5,     115.4,     138.2,       0.0);
( 498562.5, 3607812.5,     111.5,     143.9,       0.0);        ( 498587.5, 3607812.5,     105.7,     174.1,       0.0);
( 498612.5, 3607812.5,     103.5,     176.8,       0.0);        ( 498637.5, 3607812.5,     109.2,     176.2,       0.0);
( 498662.5, 3607812.5,     115.5,     143.9,       0.0);        ( 498687.5, 3607812.5,     117.9,     143.9,       0.0);
```

(	498712.5,	3607812.5,	117.8,	174.5,	0.0);	(498737.5,	3607812.5,	113.8,	176.8,	0.0);
(	498762.5,	3607812.5,	108.6,	180.2,	0.0);	(498787.5,	3607812.5,	104.4,	180.2,	0.0);
(	498812.5,	3607812.5,	112.2,	180.2,	0.0);	(498837.5,	3607812.5,	121.4,	176.8,	0.0);
(	498862.5,	3607812.5,	129.1,	176.7,	0.0);	(498887.5,	3607812.5,	133.1,	176.6,	0.0);
(	498187.5,	3607837.5,	96.0,	144.8,	0.0);	(498212.5,	3607837.5,	97.4,	144.8,	0.0);
(	498237.5,	3607837.5,	98.8,	144.8,	0.0);	(498262.5,	3607837.5,	102.2,	144.8,	0.0);
(	498287.5,	3607837.5,	104.1,	144.8,	0.0);	(498312.5,	3607837.5,	103.9,	144.8,	0.0);
(	498337.5,	3607837.5,	101.6,	144.8,	0.0);	(498362.5,	3607837.5,	106.2,	138.2,	0.0);
(	498387.5,	3607837.5,	109.6,	138.2,	0.0);	(498412.5,	3607837.5,	111.8,	138.2,	0.0);
(	498437.5,	3607837.5,	112.4,	138.2,	0.0);	(498462.5,	3607837.5,	111.3,	138.2,	0.0);
(	498487.5,	3607837.5,	109.6,	138.2,	0.0);	(498512.5,	3607837.5,	110.4,	138.2,	0.0);
(	498537.5,	3607837.5,	110.1,	143.2,	0.0);	(498562.5,	3607837.5,	106.9,	143.9,	0.0);
(	498587.5,	3607837.5,	101.8,	176.7,	0.0);	(498612.5,	3607837.5,	102.4,	176.8,	0.0);
(	498637.5,	3607837.5,	108.4,	176.6,	0.0);	(498662.5,	3607837.5,	113.8,	143.9,	0.0);
(	498687.5,	3607837.5,	115.5,	173.8,	0.0);	(498712.5,	3607837.5,	114.7,	176.6,	0.0);
(	498737.5,	3607837.5,	109.9,	176.8,	0.0);	(498762.5,	3607837.5,	104.7,	180.2,	0.0);
(	498787.5,	3607837.5,	104.0,	180.2,	0.0);	(498812.5,	3607837.5,	112.0,	180.2,	0.0);
(	498837.5,	3607837.5,	120.6,	176.8,	0.0);	(498862.5,	3607837.5,	127.4,	176.8,	0.0);
(	498887.5,	3607837.5,	131.1,	176.7,	0.0);	(498312.5,	3607862.5,	96.3,	144.8,	0.0);
(	498337.5,	3607862.5,	93.6,	144.8,	0.0);	(498362.5,	3607862.5,	97.2,	144.8,	0.0);
(	498387.5,	3607862.5,	99.8,	144.8,	0.0);	(498412.5,	3607862.5,	102.9,	138.2,	0.0);
(	498437.5,	3607862.5,	105.5,	138.2,	0.0);	(498462.5,	3607862.5,	106.3,	138.2,	0.0);
(	498487.5,	3607862.5,	105.2,	143.2,	0.0);	(498512.5,	3607862.5,	105.3,	143.9,	0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(	498537.5,	3607862.5,	104.8,	143.9,	0.0);	(498562.5,	3607862.5,	101.2,	176.2,	0.0);
(	498587.5,	3607862.5,	97.7,	176.8,	0.0);	(498612.5,	3607862.5,	102.7,	176.8,	0.0);
(	498637.5,	3607862.5,	108.4,	176.2,	0.0);	(498662.5,	3607862.5,	112.0,	175.3,	0.0);
(	498687.5,	3607862.5,	112.4,	176.6,	0.0);	(498712.5,	3607862.5,	110.7,	176.8,	0.0);
(	498737.5,	3607862.5,	106.4,	180.2,	0.0);	(498762.5,	3607862.5,	100.8,	180.2,	0.0);
(	498787.5,	3607862.5,	104.3,	180.2,	0.0);	(498812.5,	3607862.5,	111.2,	180.2,	0.0);
(	498837.5,	3607862.5,	118.8,	176.8,	0.0);	(498862.5,	3607862.5,	124.5,	176.8,	0.0);
(	498437.5,	3607887.5,	97.1,	144.8,	0.0);	(498462.5,	3607887.5,	100.9,	143.9,	0.0);
(	498487.5,	3607887.5,	101.3,	143.9,	0.0);	(498512.5,	3607887.5,	100.5,	143.9,	0.0);
(	498537.5,	3607887.5,	99.2,	175.3,	0.0);	(498562.5,	3607887.5,	95.4,	176.8,	0.0);
(	498587.5,	3607887.5,	97.8,	176.8,	0.0);	(498612.5,	3607887.5,	104.1,	176.6,	0.0);
(	498637.5,	3607887.5,	108.0,	176.2,	0.0);	(498662.5,	3607887.5,	109.0,	176.6,	0.0);
(	498687.5,	3607887.5,	108.6,	176.8,	0.0);	(498712.5,	3607887.5,	107.0,	176.8,	0.0);
(	498737.5,	3607887.5,	103.2,	180.2,	0.0);	(498762.5,	3607887.5,	98.2,	180.2,	0.0);
(	498787.5,	3607887.5,	103.8,	180.2,	0.0);	(498812.5,	3607887.5,	110.4,	180.2,	0.0);
(	498837.5,	3607887.5,	117.3,	180.0,	0.0);	(498862.5,	3607887.5,	121.5,	176.8,	0.0);
(	498562.5,	3607912.5,	93.1,	176.8,	0.0);	(498587.5,	3607912.5,	99.8,	176.7,	0.0);
(	498612.5,	3607912.5,	105.2,	175.9,	0.0);	(498637.5,	3607912.5,	107.0,	176.6,	0.0);
(	498662.5,	3607912.5,	106.9,	176.8,	0.0);	(498687.5,	3607912.5,	106.1,	176.8,	0.0);

```
    ( 498712.5, 3607912.5,     103.9,     180.2,       0.0);        ( 498737.5, 3607912.5,     100.3,     180.2,       0.0);
    ( 498762.5, 3607912.5,      96.6,     180.2,       0.0);        ( 498787.5, 3607912.5,     101.9,     180.2,       0.0);
    ( 498812.5, 3607912.5,     109.6,     180.2,       0.0);        ( 498837.5, 3607912.5,     116.3,     180.2,       0.0);
    ( 498687.5, 3607937.5,     103.7,     176.8,       0.0);        ( 498712.5, 3607937.5,     101.2,     180.2,       0.0);
    ( 498737.5, 3607937.5,      97.3,     180.2,       0.0);        ( 498762.5, 3607937.5,      95.5,     180.2,       0.0);
    ( 498787.5, 3607937.5,     102.4,     180.2,       0.0);        ( 498812.5, 3607937.5,     109.5,     180.2,       0.0);
    ( 498837.5, 3607937.5,     115.3,     180.2,       0.0);        ( 498787.5, 3607962.5,     102.9,     180.2,       0.0);
    ( 498812.5, 3607962.5,     108.6,     180.2,       0.0);
```


 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

```
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54,   3.09,   5.14,   8.23, 10.80,

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

```
  Surface file:   Met\CVA_2010_2012_v18081.SFC                                          Met Version:  18081
  Profile file:   Met\CVA_2010_2012_v18081.PFL
  Surface format: FREE
  Profile format: FREE
  Surface station no.:    23188                 Upper air station no.:     3190
               Name: SAN_DIEGO/LINDBERGH_FIELD               Name: UNKNOWN
               Year:   2010                                  Year:   2010

First 24 hours of scalar data
YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN ALBEDO  REF WS   WD     HT  REF TA     HT
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
10 01 01   1 01   -5.7  0.108 -9.000 -9.000 -999.   85.     20.1  0.42   1.07   1.00    0.89   48.   10.0  283.1   10.0
10 01 01   1 02   -6.5  0.116 -9.000 -9.000 -999.   94.     21.6  0.48   1.07   1.00    0.89   62.   10.0  283.1   10.0
10 01 01   1 03   -5.7  0.108 -9.000 -9.000 -999.   85.     20.1  0.42   1.07   1.00    0.89   45.   10.0  282.5   10.0
10 01 01   1 04   -6.5  0.116 -9.000 -9.000 -999.   94.     21.5  0.48   1.07   1.00    0.89   79.   10.0  281.9   10.0
10 01 01   1 05   -1.8  0.072 -9.000 -9.000 -999.   47.     19.3  0.34   1.07   1.00    0.44  356.   10.0  280.9   10.0
10 01 01   1 06   -5.7  0.108 -9.000 -9.000 -999.   85.     20.0  0.42   1.07   1.00    0.89   45.   10.0  280.9   10.0
10 01 01   1 07   -5.7  0.108 -9.000 -9.000 -999.   85.     20.1  0.42   1.07   1.00    0.89   47.   10.0  281.9   10.0
10 01 01   1 08   -4.9  0.117 -9.000 -9.000 -999.   97.     29.7  0.48   1.07   0.49    0.89   78.   10.0  282.5   10.0
10 01 01   1 09   20.0  0.132  0.299  0.009   48.  115.    -10.4  0.25   1.07   0.30    0.89   24.   10.0  286.4   10.0
10 01 01   1 10   62.9  0.163  0.574  0.009  109.  158.     -6.3  0.34   1.07   0.23    0.89  351.   10.0  288.1   10.0
10 01 01   1 11   61.6  0.261  0.739  0.008  237.  320.    -26.1  0.35   1.07   0.21    1.78  311.   10.0  290.9   10.0
10 01 01   1 12   70.0  0.312  0.881  0.008  354.  419.    -39.4  0.35   1.07   0.20    2.23  313.   10.0  292.5   10.0
10 01 01   1 13   69.3  0.264  0.945  0.008  441.  326.    -23.9  0.35   1.07   0.20    1.78  305.   10.0  293.6   10.0
10 01 01   1 14   59.8  0.310  0.942  0.008  504.  414.    -44.9  0.35   1.07   0.21    2.23  278.   10.0  294.8   10.0
10 01 01   1 15   40.5  0.398  0.847  0.008  541.  603.   -140.6  0.35   1.07   0.24    3.12  289.   10.0  293.1   10.0
10 01 01   1 16   21.6  0.290  0.694  0.008  558.  382.   -101.6  0.35   1.07   0.33    2.23  296.   10.0  291.4   10.0
10 01 01   1 17  -10.6  0.154 -9.000 -9.000 -999.  157.     30.7  0.34   1.07   0.60    1.34  337.   10.0  291.4   10.0
10 01 01   1 18  -11.2  0.153 -9.000 -9.000 -999.  143.     28.9  0.34   1.07   1.00    1.34  337.   10.0  290.4   10.0
10 01 01   1 19   -2.0  0.075 -9.000 -9.000 -999.   51.     18.6  0.47   1.07   1.00    0.44  252.   10.0  288.6   10.0
10 01 01   1 20   -1.9  0.074 -9.000 -9.000 -999.   48.     18.8  0.43   1.07   1.00    0.44  113.   10.0  287.5   10.0
10 01 01   1 21   -4.4  0.095 -9.000 -9.000 -999.   70.     17.6  0.28   1.07   1.00    0.89  122.   10.0  286.9   10.0
10 01 01   1 22  -13.4  0.168 -9.000 -9.000 -999.  166.     32.2  0.43   1.07   1.00    1.34   99.   10.0  286.4   10.0
10 01 01   1 23   -4.9  0.101 -9.000 -9.000 -999.   78.     18.7  0.34   1.07   1.00    0.89  331.   10.0  285.4   10.0
10 01 01   1 24   -5.6  0.108 -9.000 -9.000 -999.   85.     20.2  0.42   1.07   1.00    0.89   40.   10.0  285.4   10.0

 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01   10.0 1   48.    0.89   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                 ***       20:17:55
                                                                                                                PAGE  1460
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: DPM1     ***
                                INCLUDING SOURCE(S):     L0003737    , L0003738    , L0003739    , L0003740    , L0003741    ,
                 L0003742    , L0003743    , L0003744    , L0003745    , L0003746    , L0003747    , L0003748    , L0003749    ,
                 L0003750    , L0003751    , L0003752    , L0003753    , L0003754    , L0003755    , L0003756    , L0003757    ,
                 L0003758    , L0003759    , L0003760    , L0003761    , L0003762    , L0003763    , L0003764    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         498037.50    3607612.50        0.55208                    498062.50    3607612.50        0.56650
         498087.50    3607612.50        0.58542                    498112.50    3607612.50        0.60307
         498137.50    3607612.50        0.62880                    498162.50    3607612.50        0.67288
```

498187.50	3607612.50	0.71157	498212.50	3607612.50	0.72326
498237.50	3607612.50	0.74548	498262.50	3607612.50	0.77494
498287.50	3607612.50	0.80120	498312.50	3607612.50	0.83863
498337.50	3607612.50	0.85474	498362.50	3607612.50	0.84868
498387.50	3607612.50	0.83287	498412.50	3607612.50	0.80185
498437.50	3607612.50	0.77539	498462.50	3607612.50	0.75611
498487.50	3607612.50	0.74720	498512.50	3607612.50	0.76077
498537.50	3607612.50	0.79534	498562.50	3607612.50	0.83135
498587.50	3607612.50	0.86855	498612.50	3607612.50	0.90958
498637.50	3607612.50	0.93561	498662.50	3607612.50	0.95387
498687.50	3607612.50	0.97725	498712.50	3607612.50	1.01319
498737.50	3607612.50	1.07714	498762.50	3607612.50	1.16091
498787.50	3607612.50	1.25215	498812.50	3607612.50	1.34343
498837.50	3607612.50	1.43540	498862.50	3607612.50	1.55081
498887.50	3607612.50	1.68863	498912.50	3607612.50	1.85304
498937.50	3607612.50	2.07282	498962.50	3607612.50	2.34703
498037.50	3607637.50	0.53767	498062.50	3607637.50	0.55152
498087.50	3607637.50	0.57224	498112.50	3607637.50	0.59287
498137.50	3607637.50	0.61724	498162.50	3607637.50	0.65327
498187.50	3607637.50	0.68718	498212.50	3607637.50	0.70723
498237.50	3607637.50	0.73134	498262.50	3607637.50	0.75634
498287.50	3607637.50	0.77846	498312.50	3607637.50	0.78761
498337.50	3607637.50	0.78262	498362.50	3607637.50	0.76582
498387.50	3607637.50	0.75068	498412.50	3607637.50	0.73486
498437.50	3607637.50	0.71516	498462.50	3607637.50	0.70110
498487.50	3607637.50	0.69764	498512.50	3607637.50	0.71749
498537.50	3607637.50	0.75434	498562.50	3607637.50	0.79237
498587.50	3607637.50	0.83987	498612.50	3607637.50	0.88448
498637.50	3607637.50	0.91075	498662.50	3607637.50	0.92060
498687.50	3607637.50	0.94007	498712.50	3607637.50	0.97790
498737.50	3607637.50	1.03503	498762.50	3607637.50	1.10665
498787.50	3607637.50	1.18835	498812.50	3607637.50	1.26609
498837.50	3607637.50	1.34212	498862.50	3607637.50	1.43925
498887.50	3607637.50	1.55279	498912.50	3607637.50	1.68530
498937.50	3607637.50	1.84072	498962.50	3607637.50	2.02543
498037.50	3607662.50	0.52142	498062.50	3607662.50	0.53659
498087.50	3607662.50	0.55678	498112.50	3607662.50	0.57883

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.60248	498162.50	3607662.50	0.62914
498187.50	3607662.50	0.65385	498212.50	3607662.50	0.67577
498237.50	3607662.50	0.69548	498262.50	3607662.50	0.71122
498287.50	3607662.50	0.72140	498312.50	3607662.50	0.72361
498337.50	3607662.50	0.71443	498362.50	3607662.50	0.69089
498387.50	3607662.50	0.67965	498412.50	3607662.50	0.67103
498437.50	3607662.50	0.66301	498462.50	3607662.50	0.65699
498487.50	3607662.50	0.66385	498512.50	3607662.50	0.69124
498537.50	3607662.50	0.72434	498562.50	3607662.50	0.76108
498587.50	3607662.50	0.81467	498612.50	3607662.50	0.86532
498637.50	3607662.50	0.88742	498662.50	3607662.50	0.89457
498687.50	3607662.50	0.90650	498712.50	3607662.50	0.93633
498737.50	3607662.50	0.98544	498762.50	3607662.50	1.04904
498787.50	3607662.50	1.12005	498812.50	3607662.50	1.18659
498837.50	3607662.50	1.25196	498862.50	3607662.50	1.33207
498887.50	3607662.50	1.41861	498912.50	3607662.50	1.51772
498937.50	3607662.50	1.63532	498962.50	3607662.50	1.76785
498062.50	3607687.50	0.51797	498087.50	3607687.50	0.53814
498112.50	3607687.50	0.55920	498137.50	3607687.50	0.58017
498162.50	3607687.50	0.60065	498187.50	3607687.50	0.62002
498212.50	3607687.50	0.63712	498237.50	3607687.50	0.64967
498262.50	3607687.50	0.65871	498287.50	3607687.50	0.66199
498312.50	3607687.50	0.65694	498337.50	3607687.50	0.64553
498362.50	3607687.50	0.63285	498387.50	3607687.50	0.62111
498412.50	3607687.50	0.61939	498437.50	3607687.50	0.61843
498462.50	3607687.50	0.62414	498487.50	3607687.50	0.64319
498512.50	3607687.50	0.67140	498537.50	3607687.50	0.70512
498562.50	3607687.50	0.74342	498587.50	3607687.50	0.78928
498612.50	3607687.50	0.83614	498637.50	3607687.50	0.85565
498662.50	3607687.50	0.85923	498687.50	3607687.50	0.87102
498712.50	3607687.50	0.89178	498737.50	3607687.50	0.93361
498762.50	3607687.50	0.99103	498787.50	3607687.50	1.05253
498812.50	3607687.50	1.10968	498837.50	3607687.50	1.16500
498862.50	3607687.50	1.22647	498887.50	3607687.50	1.28972
498912.50	3607687.50	1.36358	498937.50	3607687.50	1.45593
498062.50	3607712.50	0.49930	498087.50	3607712.50	0.51789
498112.50	3607712.50	0.53611	498137.50	3607712.50	0.55330
498162.50	3607712.50	0.57107	498187.50	3607712.50	0.58717
498212.50	3607712.50	0.59799	498237.50	3607712.50	0.60214
498262.50	3607712.50	0.60553	498287.50	3607712.50	0.60039

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,

L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.59400	498337.50	3607712.50	0.58799
498362.50	3607712.50	0.58056	498387.50	3607712.50	0.57742
498412.50	3607712.50	0.58025	498437.50	3607712.50	0.58897
498462.50	3607712.50	0.60575	498487.50	3607712.50	0.62592
498512.50	3607712.50	0.65046	498537.50	3607712.50	0.68682
498562.50	3607712.50	0.72458	498587.50	3607712.50	0.76537
498612.50	3607712.50	0.80540	498637.50	3607712.50	0.81703
498662.50	3607712.50	0.81927	498687.50	3607712.50	0.83282
498712.50	3607712.50	0.85139	498737.50	3607712.50	0.88688
498762.50	3607712.50	0.93505	498787.50	3607712.50	0.98858
498812.50	3607712.50	1.03652	498837.50	3607712.50	1.08195
498862.50	3607712.50	1.12980	498887.50	3607712.50	1.17696
498912.50	3607712.50	1.23223	498937.50	3607712.50	1.30020
498062.50	3607737.50	0.48114	498087.50	3607737.50	0.49666
498112.50	3607737.50	0.51064	498137.50	3607737.50	0.52791
498162.50	3607737.50	0.54342	498187.50	3607737.50	0.55437
498212.50	3607737.50	0.55993	498237.50	3607737.50	0.56504
498262.50	3607737.50	0.56284	498287.50	3607737.50	0.55576
498312.50	3607737.50	0.55277	498337.50	3607737.50	0.55406
498362.50	3607737.50	0.55374	498387.50	3607737.50	0.55247
498412.50	3607737.50	0.55994	498437.50	3607737.50	0.57456
498462.50	3607737.50	0.59446	498487.50	3607737.50	0.61571
498512.50	3607737.50	0.63615	498537.50	3607737.50	0.66557
498562.50	3607737.50	0.70096	498587.50	3607737.50	0.74245
498612.50	3607737.50	0.77015	498637.50	3607737.50	0.78061
498662.50	3607737.50	0.78235	498687.50	3607737.50	0.79388
498712.50	3607737.50	0.81323	498737.50	3607737.50	0.84438
498762.50	3607737.50	0.88705	498787.50	3607737.50	0.93173
498812.50	3607737.50	0.96908	498837.50	3607737.50	1.00674
498862.50	3607737.50	1.04270	498887.50	3607737.50	1.07670
498912.50	3607737.50	1.11696	498062.50	3607762.50	0.46130
498087.50	3607762.50	0.47351	498112.50	3607762.50	0.49004
498137.50	3607762.50	0.50506	498162.50	3607762.50	0.51656
498187.50	3607762.50	0.52489	498212.50	3607762.50	0.53237
498237.50	3607762.50	0.54064	498262.50	3607762.50	0.54189
498287.50	3607762.50	0.53939	498312.50	3607762.50	0.54185
498337.50	3607762.50	0.55219	498362.50	3607762.50	0.55474
498387.50	3607762.50	0.55282	498412.50	3607762.50	0.55509
498437.50	3607762.50	0.56870	498462.50	3607762.50	0.58946
498487.50	3607762.50	0.60907	498512.50	3607762.50	0.62422

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.64899	498562.50	3607762.50	0.67861
498587.50	3607762.50	0.71296	498612.50	3607762.50	0.73313
498637.50	3607762.50	0.74311	498662.50	3607762.50	0.74636
498687.50	3607762.50	0.75791	498712.50	3607762.50	0.77797
498737.50	3607762.50	0.80735	498762.50	3607762.50	0.84461
498787.50	3607762.50	0.87813	498812.50	3607762.50	0.90775
498837.50	3607762.50	0.93827	498862.50	3607762.50	0.96335
498887.50	3607762.50	0.98963	498912.50	3607762.50	1.02026
498087.50	3607787.50	0.45612	498112.50	3607787.50	0.47088
498137.50	3607787.50	0.48242	498162.50	3607787.50	0.49300
498187.50	3607787.50	0.50325	498212.50	3607787.50	0.51294
498237.50	3607787.50	0.52248	498262.50	3607787.50	0.53063
498287.50	3607787.50	0.53634	498312.50	3607787.50	0.54337
498337.50	3607787.50	0.55563	498362.50	3607787.50	0.55836
498387.50	3607787.50	0.55558	498412.50	3607787.50	0.55712
498437.50	3607787.50	0.56751	498462.50	3607787.50	0.58474
498487.50	3607787.50	0.60461	498512.50	3607787.50	0.61349
498537.50	3607787.50	0.63129	498562.50	3607787.50	0.65872
498587.50	3607787.50	0.68271	498612.50	3607787.50	0.69741
498637.50	3607787.50	0.70833	498662.50	3607787.50	0.71313
498687.50	3607787.50	0.72492	498712.50	3607787.50	0.74419
498737.50	3607787.50	0.77232	498762.50	3607787.50	0.80193
498787.50	3607787.50	0.82507	498812.50	3607787.50	0.85208
498837.50	3607787.50	0.87557	498862.50	3607787.50	0.89237
498887.50	3607787.50	0.91335	498087.50	3607812.50	0.44021
498112.50	3607812.50	0.45170	498137.50	3607812.50	0.46276
498162.50	3607812.50	0.47470	498187.50	3607812.50	0.48656
498212.50	3607812.50	0.49777	498237.50	3607812.50	0.50798
498262.50	3607812.50	0.51684	498287.50	3607812.50	0.52452
498312.50	3607812.50	0.53388	498337.50	3607812.50	0.54691
498362.50	3607812.50	0.55067	498387.50	3607812.50	0.55048
498412.50	3607812.50	0.55507	498437.50	3607812.50	0.56481
498462.50	3607812.50	0.58049	498487.50	3607812.50	0.59581
498512.50	3607812.50	0.60350	498537.50	3607812.50	0.61545
498562.50	3607812.50	0.63469	498587.50	3607812.50	0.65146
498612.50	3607812.50	0.66385	498637.50	3607812.50	0.67538

498662.50	3607812.50	0.68198	498687.50	3607812.50	0.69362
498712.50	3607812.50	0.71211	498737.50	3607812.50	0.73703
498762.50	3607812.50	0.75860	498787.50	3607812.50	0.77619
498812.50	3607812.50	0.80107	498837.50	3607812.50	0.81895

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.83131	498887.50	3607812.50	0.84970
498187.50	3607837.50	0.46806	498212.50	3607837.50	0.47884
498237.50	3607837.50	0.48929	498262.50	3607837.50	0.49882
498287.50	3607837.50	0.50807	498312.50	3607837.50	0.51782
498337.50	3607837.50	0.52800	498362.50	3607837.50	0.53498
498387.50	3607837.50	0.54063	498412.50	3607837.50	0.54609
498437.50	3607837.50	0.55419	498462.50	3607837.50	0.56544
498487.50	3607837.50	0.57754	498512.50	3607837.50	0.58626
498537.50	3607837.50	0.59675	498562.50	3607837.50	0.60979
498587.50	3607837.50	0.62144	498612.50	3607837.50	0.63248
498637.50	3607837.50	0.64350	498662.50	3607837.50	0.65153
498687.50	3607837.50	0.66353	498712.50	3607837.50	0.68067
498737.50	3607837.50	0.70076	498762.50	3607837.50	0.71617
498787.50	3607837.50	0.73284	498812.50	3607837.50	0.75451
498837.50	3607837.50	0.76947	498862.50	3607837.50	0.78129
498887.50	3607837.50	0.79667	498312.50	3607862.50	0.49660
498337.50	3607862.50	0.50472	498362.50	3607862.50	0.51402
498387.50	3607862.50	0.52246	498412.50	3607862.50	0.53032
498437.50	3607862.50	0.53770	498462.50	3607862.50	0.54579
498487.50	3607862.50	0.55522	498512.50	3607862.50	0.56414
498537.50	3607862.50	0.57352	498562.50	3607862.50	0.58339
498587.50	3607862.50	0.59237	498612.50	3607862.50	0.60338
498637.50	3607862.50	0.61337	498662.50	3607862.50	0.62269
498687.50	3607862.50	0.63526	498712.50	3607862.50	0.65026
498737.50	3607862.50	0.66485	498762.50	3607862.50	0.67629
498787.50	3607862.50	0.69351	498812.50	3607862.50	0.71203
498837.50	3607862.50	0.72558	498862.50	3607862.50	0.73755
498437.50	3607887.50	0.51605	498462.50	3607887.50	0.52407
498487.50	3607887.50	0.53216	498512.50	3607887.50	0.54048
498537.50	3607887.50	0.54886	498562.50	3607887.50	0.55648

498587.50	3607887.50	0.56608	498612.50	3607887.50	0.57620
498637.50	3607887.50	0.58548	498662.50	3607887.50	0.59585
498687.50	3607887.50	0.60740	498712.50	3607887.50	0.61947
498737.50	3607887.50	0.63077	498762.50	3607887.50	0.64016
498787.50	3607887.50	0.65669	498812.50	3607887.50	0.67307
498837.50	3607887.50	0.68524	498862.50	3607887.50	0.69717
498562.50	3607912.50	0.53162	498587.50	3607912.50	0.54188
498612.50	3607912.50	0.55066	498637.50	3607912.50	0.55955
498662.50	3607912.50	0.56931	498687.50	3607912.50	0.57950
498712.50	3607912.50	0.58971	498737.50	3607912.50	0.59896

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.60741	498787.50	3607912.50	0.62201
498812.50	3607912.50	0.63722	498837.50	3607912.50	0.64790
498687.50	3607937.50	0.55308	498712.50	3607937.50	0.56165
498737.50	3607937.50	0.56919	498762.50	3607937.50	0.57741
498787.50	3607937.50	0.59135	498812.50	3607937.50	0.60427
498837.50	3607937.50	0.61367	498787.50	3607962.50	0.56295
498812.50	3607962.50	0.57387			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498037.50	3607612.50	0.21629	498062.50	3607612.50	0.22364
498087.50	3607612.50	0.23077	498112.50	3607612.50	0.23836
498137.50	3607612.50	0.24585	498162.50	3607612.50	0.25241
498187.50	3607612.50	0.25950	498212.50	3607612.50	0.26999
498237.50	3607612.50	0.27977	498262.50	3607612.50	0.28946
498287.50	3607612.50	0.29985	498312.50	3607612.50	0.30929
498337.50	3607612.50	0.32187	498362.50	3607612.50	0.33786
498387.50	3607612.50	0.35500	498412.50	3607612.50	0.37430
498437.50	3607612.50	0.39445	498462.50	3607612.50	0.41590
498487.50	3607612.50	0.43865	498512.50	3607612.50	0.46224
498537.50	3607612.50	0.48696	498562.50	3607612.50	0.51424
498587.50	3607612.50	0.54456	498612.50	3607612.50	0.57810
498637.50	3607612.50	0.61828	498662.50	3607612.50	0.66557
498687.50	3607612.50	0.71935	498712.50	3607612.50	0.78018
498737.50	3607612.50	0.84832	498762.50	3607612.50	0.92583
498787.50	3607612.50	1.01676	498812.50	3607612.50	1.12981
498837.50	3607612.50	1.27720	498862.50	3607612.50	1.45896
498887.50	3607612.50	1.69126	498912.50	3607612.50	1.99305
498937.50	3607612.50	2.38357	498962.50	3607612.50	2.89127
498037.50	3607637.50	0.21490	498062.50	3607637.50	0.22225
498087.50	3607637.50	0.22910	498112.50	3607637.50	0.23640
498137.50	3607637.50	0.24371	498162.50	3607637.50	0.25003
498187.50	3607637.50	0.25635	498212.50	3607637.50	0.26607
498237.50	3607637.50	0.27516	498262.50	3607637.50	0.28423
498287.50	3607637.50	0.29418	498312.50	3607637.50	0.30789
498337.50	3607637.50	0.32323	498362.50	3607637.50	0.33959
498387.50	3607637.50	0.35645	498412.50	3607637.50	0.37448
498437.50	3607637.50	0.39412	498462.50	3607637.50	0.41512
498487.50	3607637.50	0.43728	498512.50	3607637.50	0.46012
498537.50	3607637.50	0.48410	498562.50	3607637.50	0.51045
498587.50	3607637.50	0.53843	498612.50	3607637.50	0.56976
498637.50	3607637.50	0.60821	498662.50	3607637.50	0.65566
498687.50	3607637.50	0.70839	498712.50	3607637.50	0.76637
498737.50	3607637.50	0.83080	498762.50	3607637.50	0.90307
498787.50	3607637.50	0.98381	498812.50	3607637.50	1.08500
498837.50	3607637.50	1.22097	498862.50	3607637.50	1.38098
498887.50	3607637.50	1.58236	498912.50	3607637.50	1.83742
498937.50	3607637.50	2.16025	498962.50	3607637.50	2.55952
498037.50	3607662.50	0.21316	498062.50	3607662.50	0.22056
498087.50	3607662.50	0.22719	498112.50	3607662.50	0.23393

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.24076	498162.50	3607662.50	0.24697
498187.50	3607662.50	0.25326	498212.50	3607662.50	0.26113
498237.50	3607662.50	0.27113	498262.50	3607662.50	0.28298
498287.50	3607662.50	0.29569	498312.50	3607662.50	0.30930
498337.50	3607662.50	0.32429	498362.50	3607662.50	0.34083
498387.50	3607662.50	0.35715	498412.50	3607662.50	0.37441
498437.50	3607662.50	0.39315	498462.50	3607662.50	0.41335
498487.50	3607662.50	0.43449	498512.50	3607662.50	0.45624
498537.50	3607662.50	0.47967	498562.50	3607662.50	0.50507
498587.50	3607662.50	0.53063	498612.50	3607662.50	0.55764
498637.50	3607662.50	0.59470	498662.50	3607662.50	0.64189
498687.50	3607662.50	0.69423	498712.50	3607662.50	0.75053
498737.50	3607662.50	0.81148	498762.50	3607662.50	0.87772
498787.50	3607662.50	0.94917	498812.50	3607662.50	1.03582
498837.50	3607662.50	1.15646	498862.50	3607662.50	1.28846
498887.50	3607662.50	1.47531	498912.50	3607662.50	1.70066
498937.50	3607662.50	1.96448	498962.50	3607662.50	2.28499
498062.50	3607687.50	0.21898	498087.50	3607687.50	0.22497
498112.50	3607687.50	0.23091	498137.50	3607687.50	0.23693
498162.50	3607687.50	0.24304	498187.50	3607687.50	0.25039
498212.50	3607687.50	0.26171	498237.50	3607687.50	0.27337
498262.50	3607687.50	0.28492	498287.50	3607687.50	0.29753
498312.50	3607687.50	0.31099	498337.50	3607687.50	0.32548
498362.50	3607687.50	0.34078	498387.50	3607687.50	0.35685
498412.50	3607687.50	0.37349	498437.50	3607687.50	0.39144
498462.50	3607687.50	0.41048	498487.50	3607687.50	0.43025
498512.50	3607687.50	0.45113	498537.50	3607687.50	0.47339
498562.50	3607687.50	0.49715	498587.50	3607687.50	0.52133
498612.50	3607687.50	0.54541	498637.50	3607687.50	0.58081
498662.50	3607687.50	0.62796	498687.50	3607687.50	0.67836
498712.50	3607687.50	0.73346	498737.50	3607687.50	0.79102
498762.50	3607687.50	0.85162	498787.50	3607687.50	0.91457
498812.50	3607687.50	0.98505	498837.50	3607687.50	1.08561
498862.50	3607687.50	1.22206	498887.50	3607687.50	1.39818
498912.50	3607687.50	1.59160	498937.50	3607687.50	1.80593
498062.50	3607712.50	0.21713	498087.50	3607712.50	0.22233
498112.50	3607712.50	0.22761	498137.50	3607712.50	0.23314
498162.50	3607712.50	0.24116	498187.50	3607712.50	0.25194
498212.50	3607712.50	0.26339	498237.50	3607712.50	0.27499
498262.50	3607712.50	0.28648	498287.50	3607712.50	0.29897

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.31203	498337.50	3607712.50	0.32568
498362.50	3607712.50	0.34020	498387.50	3607712.50	0.35550
498412.50	3607712.50	0.37152	498437.50	3607712.50	0.38841
498462.50	3607712.50	0.40612	498487.50	3607712.50	0.42512
498512.50	3607712.50	0.44543	498537.50	3607712.50	0.46618
498562.50	3607712.50	0.48818	498587.50	3607712.50	0.51040
498612.50	3607712.50	0.53162	498637.50	3607712.50	0.56858
498662.50	3607712.50	0.61466	498687.50	3607712.50	0.66202
498712.50	3607712.50	0.71413	498737.50	3607712.50	0.76827
498762.50	3607712.50	0.82458	498787.50	3607712.50	0.88035
498812.50	3607712.50	0.93691	498837.50	3607712.50	1.03893
498862.50	3607712.50	1.16812	498887.50	3607712.50	1.32025
498912.50	3607712.50	1.48442	498937.50	3607712.50	1.66578
498062.50	3607737.50	0.21438	498087.50	3607737.50	0.21898
498112.50	3607737.50	0.22360	498137.50	3607737.50	0.23184
498162.50	3607737.50	0.24260	498187.50	3607737.50	0.25331
498212.50	3607737.50	0.26412	498237.50	3607737.50	0.27482
498262.50	3607737.50	0.28633	498287.50	3607737.50	0.29866
498312.50	3607737.50	0.31114	498337.50	3607737.50	0.32392
498362.50	3607737.50	0.33770	498387.50	3607737.50	0.35259
498412.50	3607737.50	0.36790	498437.50	3607737.50	0.38383
498462.50	3607737.50	0.40058	498487.50	3607737.50	0.41863
498512.50	3607737.50	0.43840	498537.50	3607737.50	0.45868
498562.50	3607737.50	0.47910	498587.50	3607737.50	0.49763
498612.50	3607737.50	0.51818	498637.50	3607737.50	0.55502
498662.50	3607737.50	0.60007	498687.50	3607737.50	0.64526
498712.50	3607737.50	0.69354	498737.50	3607737.50	0.74358
498762.50	3607737.50	0.79296	498787.50	3607737.50	0.84076
498812.50	3607737.50	0.89313	498837.50	3607737.50	0.99458
498862.50	3607737.50	1.11425	498887.50	3607737.50	1.24598
498912.50	3607737.50	1.38574	498062.50	3607762.50	0.21074
498087.50	3607762.50	0.21530	498112.50	3607762.50	0.22348
498137.50	3607762.50	0.23340	498162.50	3607762.50	0.24331
498187.50	3607762.50	0.25326	498212.50	3607762.50	0.26296
498237.50	3607762.50	0.27282	498262.50	3607762.50	0.28387
498287.50	3607762.50	0.29567	498312.50	3607762.50	0.30749
498337.50	3607762.50	0.31920	498362.50	3607762.50	0.33254
498387.50	3607762.50	0.34723	498412.50	3607762.50	0.36254
498437.50	3607762.50	0.37794	498462.50	3607762.50	0.39378

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        498487.50    3607762.50        0.41097                    498512.50    3607762.50        0.43031
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE  1469
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: DPM2     ***
                               INCLUDING SOURCE(S):     L0031833    , L0031834    , L0031835    , L0031836    , L0031837    ,
                 L0031838    , L0031839    , L0031840    , L0031841    , L0031842    , L0031843    , L0031844    , L0031845    ,
                 L0031846    , L0031847    , L0031848    , L0031849    , L0031850    , L0031851    , L0031852    , L0031853    ,
                 L0031854    , L0031855    , L0031856    , L0031857    , L0031858    , L0031859    , L0031860    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498537.50    3607762.50        0.44965                    498562.50    3607762.50        0.46906
        498587.50    3607762.50        0.48565                    498612.50    3607762.50        0.50572
        498637.50    3607762.50        0.54262                    498662.50    3607762.50        0.58528
        498687.50    3607762.50        0.62742                    498712.50    3607762.50        0.67106
        498737.50    3607762.50        0.71540                    498762.50    3607762.50        0.75692
        498787.50    3607762.50        0.79789                    498812.50    3607762.50        0.85498
        498837.50    3607762.50        0.95256                    498862.50    3607762.50        1.06172
        498887.50    3607762.50        1.17389                    498912.50    3607762.50        1.29294
        498087.50    3607787.50        0.21521                    498112.50    3607787.50        0.22462
        498137.50    3607787.50        0.23382                    498162.50    3607787.50        0.24256
        498187.50    3607787.50        0.25131                    498212.50    3607787.50        0.26030
        498237.50    3607787.50        0.26963                    498262.50    3607787.50        0.27971
        498287.50    3607787.50        0.29064                    498312.50    3607787.50        0.30173
        498337.50    3607787.50        0.31265                    498362.50    3607787.50        0.32579
        498387.50    3607787.50        0.34056                    498412.50    3607787.50        0.35567
        498437.50    3607787.50        0.37070                    498462.50    3607787.50        0.38588
        498487.50    3607787.50        0.40170                    498512.50    3607787.50        0.42105
        498537.50    3607787.50        0.44012                    498562.50    3607787.50        0.45747
        498587.50    3607787.50        0.47311                    498612.50    3607787.50        0.49401
        498637.50    3607787.50        0.52931                    498662.50    3607787.50        0.56967
        498687.50    3607787.50        0.60853                    498712.50    3607787.50        0.64807
        498737.50    3607787.50        0.68562                    498762.50    3607787.50        0.72056
        498787.50    3607787.50        0.75603                    498812.50    3607787.50        0.82370
        498837.50    3607787.50        0.91252                    498862.50    3607787.50        1.00977
        498887.50    3607787.50        1.10605                    498087.50    3607812.50        0.21618
        498112.50    3607812.50        0.22467                    498137.50    3607812.50        0.23254
        498162.50    3607812.50        0.23972                    498187.50    3607812.50        0.24721
        498212.50    3607812.50        0.25548                    498237.50    3607812.50        0.26463
        498262.50    3607812.50        0.27468                    498287.50    3607812.50        0.28528
        498312.50    3607812.50        0.29567                    498337.50    3607812.50        0.30536
        498362.50    3607812.50        0.31888                    498387.50    3607812.50        0.33371
        498412.50    3607812.50        0.34801                    498437.50    3607812.50        0.36238
        498462.50    3607812.50        0.37653                    498487.50    3607812.50        0.39154
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498512.50	3607812.50	0.41029	498537.50	3607812.50	0.42924
498562.50	3607812.50	0.44590	498587.50	3607812.50	0.46134
498612.50	3607812.50	0.48224	498637.50	3607812.50	0.51559
498662.50	3607812.50	0.55348	498687.50	3607812.50	0.58929
498712.50	3607812.50	0.62454	498737.50	3607812.50	0.65588
498762.50	3607812.50	0.68715	498787.50	3607812.50	0.72293
498812.50	3607812.50	0.79133	498837.50	3607812.50	0.87242

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.95782	498887.50	3607812.50	1.04062
498187.50	3607837.50	0.24171	498212.50	3607837.50	0.24990
498237.50	3607837.50	0.25860	498262.50	3607837.50	0.26889
498287.50	3607837.50	0.27904	498312.50	3607837.50	0.28860
498337.50	3607837.50	0.29738	498362.50	3607837.50	0.31127
498387.50	3607837.50	0.32536	498412.50	3607837.50	0.33962
498437.50	3607837.50	0.35373	498462.50	3607837.50	0.36750
498487.50	3607837.50	0.38166	498512.50	3607837.50	0.39919
498537.50	3607837.50	0.41702	498562.50	3607837.50	0.43316
498587.50	3607837.50	0.44824	498612.50	3607837.50	0.47120
498637.50	3607837.50	0.50315	498662.50	3607837.50	0.53774
498687.50	3607837.50	0.57016	498712.50	3607837.50	0.60143
498737.50	3607837.50	0.62837	498762.50	3607837.50	0.65612
498787.50	3607837.50	0.69531	498812.50	3607837.50	0.75828
498837.50	3607837.50	0.83025	498862.50	3607837.50	0.90471
498887.50	3607837.50	0.97758	498312.50	3607862.50	0.28125
498337.50	3607862.50	0.28937	498362.50	3607862.50	0.30200
498387.50	3607862.50	0.31485	498412.50	3607862.50	0.32897
498437.50	3607862.50	0.34377	498462.50	3607862.50	0.35830
498487.50	3607862.50	0.37217	498512.50	3607862.50	0.38813
498537.50	3607862.50	0.40478	498562.50	3607862.50	0.41935
498587.50	3607862.50	0.43509	498612.50	3607862.50	0.46160
498637.50	3607862.50	0.49170	498662.50	3607862.50	0.52177
498687.50	3607862.50	0.55003	498712.50	3607862.50	0.57745
498737.50	3607862.50	0.60238	498762.50	3607862.50	0.62672
498787.50	3607862.50	0.67008	498812.50	3607862.50	0.72530
498837.50	3607862.50	0.78821	498862.50	3607862.50	0.85247

498437.50	3607887.50	0.33273	498462.50	3607887.50	0.34870
498487.50	3607887.50	0.36309	498512.50	3607887.50	0.37745
498537.50	3607887.50	0.39227	498562.50	3607887.50	0.40574
498587.50	3607887.50	0.42642	498612.50	3607887.50	0.45321
498637.50	3607887.50	0.47950	498662.50	3607887.50	0.50458
498687.50	3607887.50	0.52953	498712.50	3607887.50	0.55464
498737.50	3607887.50	0.57790	498762.50	3607887.50	0.60084
498787.50	3607887.50	0.64395	498812.50	3607887.50	0.69386
498837.50	3607887.50	0.74955	498862.50	3607887.50	0.80408
498562.50	3607912.50	0.39571	498587.50	3607912.50	0.41956
498612.50	3607912.50	0.44424	498637.50	3607912.50	0.46681
498662.50	3607912.50	0.48870	498687.50	3607912.50	0.51126
498712.50	3607912.50	0.53349	498737.50	3607912.50	0.55503

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.57771	498787.50	3607912.50	0.61668
498812.50	3607912.50	0.66430	498837.50	3607912.50	0.71443
498687.50	3607937.50	0.49375	498712.50	3607937.50	0.51367
498737.50	3607937.50	0.53291	498762.50	3607937.50	0.55623
498787.50	3607937.50	0.59470	498812.50	3607937.50	0.63751
498837.50	3607937.50	0.68163	498787.50	3607962.50	0.57372
498812.50	3607962.50	0.61075			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.08012	498062.50	3607612.50	0.08225
498087.50	3607612.50	0.08424	498112.50	3607612.50	0.08634
498137.50	3607612.50	0.08834	498162.50	3607612.50	0.08996
498187.50	3607612.50	0.09172	498212.50	3607612.50	0.09451
498237.50	3607612.50	0.09698	498262.50	3607612.50	0.09934
498287.50	3607612.50	0.10183	498312.50	3607612.50	0.10395
498337.50	3607612.50	0.10690	498362.50	3607612.50	0.11068
498387.50	3607612.50	0.11464	498412.50	3607612.50	0.11906
498437.50	3607612.50	0.12354	498462.50	3607612.50	0.12818
498487.50	3607612.50	0.13291	498512.50	3607612.50	0.13744
498537.50	3607612.50	0.14174	498562.50	3607612.50	0.14631
498587.50	3607612.50	0.15119	498612.50	3607612.50	0.15632
498637.50	3607612.50	0.16242	498662.50	3607612.50	0.16941
498687.50	3607612.50	0.17689	498712.50	3607612.50	0.18463
498737.50	3607612.50	0.19215	498762.50	3607612.50	0.19970
498787.50	3607612.50	0.20782	498812.50	3607612.50	0.21727
498837.50	3607612.50	0.22874	498862.50	3607612.50	0.24094
498887.50	3607612.50	0.25440	498912.50	3607612.50	0.26926
498937.50	3607612.50	0.28445	498962.50	3607612.50	0.29992
498037.50	3607637.50	0.07971	498062.50	3607637.50	0.08183
498087.50	3607637.50	0.08374	498112.50	3607637.50	0.08574
498137.50	3607637.50	0.08770	498162.50	3607637.50	0.08928
498187.50	3607637.50	0.09083	498212.50	3607637.50	0.09339
498237.50	3607637.50	0.09568	498262.50	3607637.50	0.09790
498287.50	3607637.50	0.10031	498312.50	3607637.50	0.10371
498337.50	3607637.50	0.10746	498362.50	3607637.50	0.11139
498387.50	3607637.50	0.11532	498412.50	3607637.50	0.11941
498437.50	3607637.50	0.12380	498462.50	3607637.50	0.12838
498487.50	3607637.50	0.13301	498512.50	3607637.50	0.13734
498537.50	3607637.50	0.14150	498562.50	3607637.50	0.14591
498587.50	3607637.50	0.15030	498612.50	3607637.50	0.15510
498637.50	3607637.50	0.16101	498662.50	3607637.50	0.16826
498687.50	3607637.50	0.17579	498712.50	3607637.50	0.18325
498737.50	3607637.50	0.19065	498762.50	3607637.50	0.19809
498787.50	3607637.50	0.20559	498812.50	3607637.50	0.21460
498837.50	3607637.50	0.22609	498862.50	3607637.50	0.23784
498887.50	3607637.50	0.25093	498912.50	3607637.50	0.26540
498937.50	3607637.50	0.28112	498962.50	3607637.50	0.29740
498037.50	3607662.50	0.07920	498062.50	3607662.50	0.08135
498087.50	3607662.50	0.08319	498112.50	3607662.50	0.08502

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,

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                L0013197    , L0013198    , L0013199    , L0013200    , L0013201    , L0013202    , L0013203    , L0013204    ,
                L0013205    , L0013206    , L0013207    , L0013208    , L0013209    , L0013210    , L0013211    ,  . . .      ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498137.50    3607662.50        0.08685                     498162.50    3607662.50        0.08843
        498187.50    3607662.50        0.09001                     498212.50    3607662.50        0.09203
        498237.50    3607662.50        0.09463                     498262.50    3607662.50        0.09769
        498287.50    3607662.50        0.10092                     498312.50    3607662.50        0.10431
        498337.50    3607662.50        0.10801                     498362.50    3607662.50        0.11205
        498387.50    3607662.50        0.11587                     498412.50    3607662.50        0.11980
        498437.50    3607662.50        0.12398                     498462.50    3607662.50        0.12838
        498487.50    3607662.50        0.13272                     498512.50    3607662.50        0.13676
        498537.50    3607662.50        0.14092                     498562.50    3607662.50        0.14523
        498587.50    3607662.50        0.14920                     498612.50    3607662.50        0.15325
        498637.50    3607662.50        0.15913                     498662.50    3607662.50        0.16656
        498687.50    3607662.50        0.17433                     498712.50    3607662.50        0.18194
        498737.50    3607662.50        0.18929                     498762.50    3607662.50        0.19645
        498787.50    3607662.50        0.20348                     498812.50    3607662.50        0.21168
        498837.50    3607662.50        0.22278                     498862.50    3607662.50        0.23344
        498887.50    3607662.50        0.24769                     498912.50    3607662.50        0.26294
        498937.50    3607662.50        0.27845                     498962.50    3607662.50        0.29518
        498062.50    3607687.50        0.08093                     498087.50    3607687.50        0.08257
        498112.50    3607687.50        0.08417                     498137.50    3607687.50        0.08576
        498162.50    3607687.50        0.08736                     498187.50    3607687.50        0.08929
        498212.50    3607687.50        0.09236                     498237.50    3607687.50        0.09546
        498262.50    3607687.50        0.09846                     498287.50    3607687.50        0.10169
        498312.50    3607687.50        0.10508                     498337.50    3607687.50        0.10868
        498362.50    3607687.50        0.11241                     498387.50    3607687.50        0.11623
        498412.50    3607687.50        0.12003                     498437.50    3607687.50        0.12403
        498462.50    3607687.50        0.12810                     498487.50    3607687.50        0.13203
        498512.50    3607687.50        0.13594                     498537.50    3607687.50        0.13992
        498562.50    3607687.50        0.14400                     498587.50    3607687.50        0.14790
        498612.50    3607687.50        0.15157                     498637.50    3607687.50        0.15736
        498662.50    3607687.50        0.16506                     498687.50    3607687.50        0.17277
        498712.50    3607687.50        0.18064                     498737.50    3607687.50        0.18798
        498762.50    3607687.50        0.19490                     498787.50    3607687.50        0.20149
        498812.50    3607687.50        0.20856                     498837.50    3607687.50        0.21862
        498862.50    3607687.50        0.23151                     498887.50    3607687.50        0.24700
        498912.50    3607687.50        0.26224                     498937.50    3607687.50        0.27710
        498062.50    3607712.50        0.08043                     498087.50    3607712.50        0.08184
        498112.50    3607712.50        0.08326                     498137.50    3607712.50        0.08473
        498162.50    3607712.50        0.08693                     498187.50    3607712.50        0.08992
        498212.50    3607712.50        0.09305                     498237.50    3607712.50        0.09617
        498262.50    3607712.50        0.09919                     498287.50    3607712.50        0.10243
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.10575	498337.50	3607712.50	0.10914
498362.50	3607712.50	0.11269	498387.50	3607712.50	0.11632
498412.50	3607712.50	0.11998	498437.50	3607712.50	0.12368
498462.50	3607712.50	0.12737	498487.50	3607712.50	0.13117
498512.50	3607712.50	0.13508	498537.50	3607712.50	0.13881
498562.50	3607712.50	0.14264	498587.50	3607712.50	0.14633
498612.50	3607712.50	0.14966	498637.50	3607712.50	0.15603
498662.50	3607712.50	0.16380	498687.50	3607712.50	0.17127
498712.50	3607712.50	0.17903	498737.50	3607712.50	0.18635
498762.50	3607712.50	0.19327	498787.50	3607712.50	0.19954
498812.50	3607712.50	0.20560	498837.50	3607712.50	0.21705
498862.50	3607712.50	0.23069	498887.50	3607712.50	0.24574
498912.50	3607712.50	0.26070	498937.50	3607712.50	0.27580
498062.50	3607737.50	0.07967	498087.50	3607737.50	0.08091
498112.50	3607737.50	0.08216	498137.50	3607737.50	0.08449
498162.50	3607737.50	0.08754	498187.50	3607737.50	0.09053
498212.50	3607737.50	0.09350	498237.50	3607737.50	0.09637
498262.50	3607737.50	0.09943	498287.50	3607737.50	0.10267
498312.50	3607737.50	0.10585	498337.50	3607737.50	0.10901
498362.50	3607737.50	0.11235	498387.50	3607737.50	0.11591
498412.50	3607737.50	0.11940	498437.50	3607737.50	0.12286
498462.50	3607737.50	0.12634	498487.50	3607737.50	0.12999
498512.50	3607737.50	0.13392	498537.50	3607737.50	0.13772
498562.50	3607737.50	0.14135	498587.50	3607737.50	0.14441
498612.50	3607737.50	0.14785	498637.50	3607737.50	0.15446
498662.50	3607737.50	0.16234	498687.50	3607737.50	0.16976
498712.50	3607737.50	0.17723	498737.50	3607737.50	0.18438
498762.50	3607737.50	0.19081	498787.50	3607737.50	0.19664
498812.50	3607737.50	0.20294	498837.50	3607737.50	0.21552
498862.50	3607737.50	0.22954	498887.50	3607737.50	0.24422
498912.50	3607737.50	0.25892	498062.50	3607762.50	0.07864
498087.50	3607762.50	0.07991	498112.50	3607762.50	0.08227
498137.50	3607762.50	0.08513	498162.50	3607762.50	0.08795
498187.50	3607762.50	0.09074	498212.50	3607762.50	0.09338
498237.50	3607762.50	0.09602	498262.50	3607762.50	0.09895
498287.50	3607762.50	0.10205	498312.50	3607762.50	0.10505

498337.50	3607762.50	0.10790	498362.50	3607762.50	0.11115
498387.50	3607762.50	0.11469	498412.50	3607762.50	0.11827
498437.50	3607762.50	0.12167	498462.50	3607762.50	0.12501
498487.50	3607762.50	0.12857	498512.50	3607762.50	0.13254

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.13629	498562.50	3607762.50	0.13988
498587.50	3607762.50	0.14271	498612.50	3607762.50	0.14626
498637.50	3607762.50	0.15313	498662.50	3607762.50	0.16084
498687.50	3607762.50	0.16803	498712.50	3607762.50	0.17504
498737.50	3607762.50	0.18169	498762.50	3607762.50	0.18747
498787.50	3607762.50	0.19298	498812.50	3607762.50	0.20077
498837.50	3607762.50	0.21398	498862.50	3607762.50	0.22813
498887.50	3607762.50	0.24209	498912.50	3607762.50	0.25635
498087.50	3607787.50	0.08003	498112.50	3607787.50	0.08279
498137.50	3607787.50	0.08545	498162.50	3607787.50	0.08793
498187.50	3607787.50	0.09035	498212.50	3607787.50	0.09280
498237.50	3607787.50	0.09529	498262.50	3607787.50	0.09795
498287.50	3607787.50	0.10081	498312.50	3607787.50	0.10362
498337.50	3607787.50	0.10629	498362.50	3607787.50	0.10954
498387.50	3607787.50	0.11316	498412.50	3607787.50	0.11675
498437.50	3607787.50	0.12015	498462.50	3607787.50	0.12345
498487.50	3607787.50	0.12677	498512.50	3607787.50	0.13090
498537.50	3607787.50	0.13477	498562.50	3607787.50	0.13806
498587.50	3607787.50	0.14088	498612.50	3607787.50	0.14482
498637.50	3607787.50	0.15161	498662.50	3607787.50	0.15916
498687.50	3607787.50	0.16604	498712.50	3607787.50	0.17269
498737.50	3607787.50	0.17860	498762.50	3607787.50	0.18385
498787.50	3607787.50	0.18912	498812.50	3607787.50	0.19936
498837.50	3607787.50	0.21237	498862.50	3607787.50	0.22624
498887.50	3607787.50	0.23955	498087.50	3607812.50	0.08050
498112.50	3607812.50	0.08299	498137.50	3607812.50	0.08525
498162.50	3607812.50	0.08725	498187.50	3607812.50	0.08931
498212.50	3607812.50	0.09156	498237.50	3607812.50	0.09403
498262.50	3607812.50	0.09672	498287.50	3607812.50	0.09951
498312.50	3607812.50	0.10216	498337.50	3607812.50	0.10454

498362.50	3607812.50	0.10795	498387.50	3607812.50	0.11165
498412.50	3607812.50	0.11508	498437.50	3607812.50	0.11840
498462.50	3607812.50	0.12154	498487.50	3607812.50	0.12480
498512.50	3607812.50	0.12892	498537.50	3607812.50	0.13293
498562.50	3607812.50	0.13624	498587.50	3607812.50	0.13921
498612.50	3607812.50	0.14333	498637.50	3607812.50	0.14996
498662.50	3607812.50	0.15730	498687.50	3607812.50	0.16391
498712.50	3607812.50	0.17012	498737.50	3607812.50	0.17535
498762.50	3607812.50	0.18048	498787.50	3607812.50	0.18635
498812.50	3607812.50	0.19750	498837.50	3607812.50	0.21033

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.22363	498887.50	3607812.50	0.23620
498187.50	3607837.50	0.08785	498212.50	3607837.50	0.09011
498237.50	3607837.50	0.09249	498262.50	3607837.50	0.09528
498287.50	3607837.50	0.09798	498312.50	3607837.50	0.10045
498337.50	3607837.50	0.10264	498362.50	3607837.50	0.10621
498387.50	3607837.50	0.10976	498412.50	3607837.50	0.11325
498437.50	3607837.50	0.11660	498462.50	3607837.50	0.11976
498487.50	3607837.50	0.12293	498512.50	3607837.50	0.12687
498537.50	3607837.50	0.13076	498562.50	3607837.50	0.13413
498587.50	3607837.50	0.13720	498612.50	3607837.50	0.14197
498637.50	3607837.50	0.14854	498662.50	3607837.50	0.15547
498687.50	3607837.50	0.16171	498712.50	3607837.50	0.16750
498737.50	3607837.50	0.17230	498762.50	3607837.50	0.17724
498787.50	3607837.50	0.18421	498812.50	3607837.50	0.19518
498837.50	3607837.50	0.20742	498862.50	3607837.50	0.21995
498887.50	3607837.50	0.23205	498312.50	3607862.50	0.09869
498337.50	3607862.50	0.10076	498362.50	3607862.50	0.10404
498387.50	3607862.50	0.10730	498412.50	3607862.50	0.11084
498437.50	3607862.50	0.11447	498462.50	3607862.50	0.11795
498487.50	3607862.50	0.12116	498512.50	3607862.50	0.12482
498537.50	3607862.50	0.12857	498562.50	3607862.50	0.13174
498587.50	3607862.50	0.13514	498612.50	3607862.50	0.14089
498637.50	3607862.50	0.14729	498662.50	3607862.50	0.15351
498687.50	3607862.50	0.15917	498712.50	3607862.50	0.16453

498737.50	3607862.50	0.16932	498762.50	3607862.50	0.17400
498787.50	3607862.50	0.18223	498812.50	3607862.50	0.19248
498837.50	3607862.50	0.20395	498862.50	3607862.50	0.21558
498437.50	3607887.50	0.11207	498462.50	3607887.50	0.11602
498487.50	3607887.50	0.11948	498512.50	3607887.50	0.12286
498537.50	3607887.50	0.12629	498562.50	3607887.50	0.12935
498587.50	3607887.50	0.13405	498612.50	3607887.50	0.14005
498637.50	3607887.50	0.14582	498662.50	3607887.50	0.15118
498687.50	3607887.50	0.15641	498712.50	3607887.50	0.16161
498737.50	3607887.50	0.16640	498762.50	3607887.50	0.17115
498787.50	3607887.50	0.17981	498812.50	3607887.50	0.18966
498837.50	3607887.50	0.20051	498862.50	3607887.50	0.21112
498562.50	3607912.50	0.12775	498587.50	3607912.50	0.13335
498612.50	3607912.50	0.13905	498637.50	3607912.50	0.14416
498662.50	3607912.50	0.14903	498687.50	3607912.50	0.15399
498712.50	3607912.50	0.15885	498737.50	3607912.50	0.16357

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.16857	498787.50	3607912.50	0.17685
498812.50	3607912.50	0.18679	498837.50	3607912.50	0.19720
498687.50	3607937.50	0.15158	498712.50	3607937.50	0.15618
498737.50	3607937.50	0.16067	498762.50	3607937.50	0.16607
498787.50	3607937.50	0.17464	498812.50	3607937.50	0.18408
498837.50	3607937.50	0.19382	498787.50	3607962.50	0.17236
498812.50	3607962.50	0.18100			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.03098	498062.50	3607612.50	0.03109
498087.50	3607612.50	0.03121	498112.50	3607612.50	0.03134
498137.50	3607612.50	0.03147	498162.50	3607612.50	0.03159
498187.50	3607612.50	0.03175	498212.50	3607612.50	0.03193
498237.50	3607612.50	0.03212	498262.50	3607612.50	0.03233
498287.50	3607612.50	0.03254	498312.50	3607612.50	0.03277
498337.50	3607612.50	0.03303	498362.50	3607612.50	0.03336
498387.50	3607612.50	0.03377	498412.50	3607612.50	0.03432
498437.50	3607612.50	0.03493	498462.50	3607612.50	0.03561
498487.50	3607612.50	0.03632	498512.50	3607612.50	0.03687
498537.50	3607612.50	0.03721	498562.50	3607612.50	0.03755
498587.50	3607612.50	0.03789	498612.50	3607612.50	0.03820
498637.50	3607612.50	0.03871	498662.50	3607612.50	0.03939
498687.50	3607612.50	0.04008	498712.50	3607612.50	0.04067
498737.50	3607612.50	0.04089	498762.50	3607612.50	0.04087
498787.50	3607612.50	0.04082	498812.50	3607612.50	0.04095
498837.50	3607612.50	0.04139	498862.50	3607612.50	0.04169
498887.50	3607612.50	0.04196	498912.50	3607612.50	0.04219
498937.50	3607612.50	0.04201	498962.50	3607612.50	0.04147
498037.50	3607637.50	0.03076	498062.50	3607637.50	0.03084
498087.50	3607637.50	0.03095	498112.50	3607637.50	0.03107
498137.50	3607637.50	0.03121	498162.50	3607637.50	0.03137
498187.50	3607637.50	0.03159	498212.50	3607637.50	0.03173
498237.50	3607637.50	0.03191	498262.50	3607637.50	0.03213
498287.50	3607637.50	0.03236	498312.50	3607637.50	0.03255
498337.50	3607637.50	0.03283	498362.50	3607637.50	0.03321
498387.50	3607637.50	0.03365	498412.50	3607637.50	0.03416
498437.50	3607637.50	0.03476	498462.50	3607637.50	0.03543
498487.50	3607637.50	0.03609	498512.50	3607637.50	0.03653
498537.50	3607637.50	0.03679	498562.50	3607637.50	0.03706
498587.50	3607637.50	0.03722	498612.50	3607637.50	0.03742
498637.50	3607637.50	0.03783	498662.50	3607637.50	0.03853
498687.50	3607637.50	0.03919	498712.50	3607637.50	0.03963
498737.50	3607637.50	0.03982	498762.50	3607637.50	0.03982
498787.50	3607637.50	0.03965	498812.50	3607637.50	0.03970
498837.50	3607637.50	0.04012	498862.50	3607637.50	0.04032
498887.50	3607637.50	0.04051	498912.50	3607637.50	0.04067
498937.50	3607637.50	0.04072	498962.50	3607637.50	0.04050
498037.50	3607662.50	0.03060	498062.50	3607662.50	0.03064
498087.50	3607662.50	0.03075	498112.50	3607662.50	0.03088

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.03103	498162.50	3607662.50	0.03125
498187.50	3607662.50	0.03152	498212.50	3607662.50	0.03173
498237.50	3607662.50	0.03184	498262.50	3607662.50	0.03193
498287.50	3607662.50	0.03210	498312.50	3607662.50	0.03234
498337.50	3607662.50	0.03266	498362.50	3607662.50	0.03310
498387.50	3607662.50	0.03356	498412.50	3607662.50	0.03405
498437.50	3607662.50	0.03460	498462.50	3607662.50	0.03521
498487.50	3607662.50	0.03573	498512.50	3607662.50	0.03604
498537.50	3607662.50	0.03629	498562.50	3607662.50	0.03652
498587.50	3607662.50	0.03657	498612.50	3607662.50	0.03660
498637.50	3607662.50	0.03698	498662.50	3607662.50	0.03764
498687.50	3607662.50	0.03831	498712.50	3607662.50	0.03878
498737.50	3607662.50	0.03898	498762.50	3607662.50	0.03893
498787.50	3607662.50	0.03871	498812.50	3607662.50	0.03863
498837.50	3607662.50	0.03894	498862.50	3607662.50	0.03894
498887.50	3607662.50	0.03939	498912.50	3607662.50	0.03975
498937.50	3607662.50	0.03981	498962.50	3607662.50	0.03975
498062.50	3607687.50	0.03047	498087.50	3607687.50	0.03061
498112.50	3607687.50	0.03080	498137.50	3607687.50	0.03103
498162.50	3607687.50	0.03131	498187.50	3607687.50	0.03151
498212.50	3607687.50	0.03143	498237.50	3607687.50	0.03149
498262.50	3607687.50	0.03166	498287.50	3607687.50	0.03189
498312.50	3607687.50	0.03218	498337.50	3607687.50	0.03255
498362.50	3607687.50	0.03298	498387.50	3607687.50	0.03346
498412.50	3607687.50	0.03393	498437.50	3607687.50	0.03443
498462.50	3607687.50	0.03491	498487.50	3607687.50	0.03525
498512.50	3607687.50	0.03551	498537.50	3607687.50	0.03572
498562.50	3607687.50	0.03589	498587.50	3607687.50	0.03596
498612.50	3607687.50	0.03596	498637.50	3607687.50	0.03629
498662.50	3607687.50	0.03693	498687.50	3607687.50	0.03753
498712.50	3607687.50	0.03806	498737.50	3607687.50	0.03827
498762.50	3607687.50	0.03819	498787.50	3607687.50	0.03793
498812.50	3607687.50	0.03772	498837.50	3607687.50	0.03785
498862.50	3607687.50	0.03824	498887.50	3607687.50	0.03895
498912.50	3607687.50	0.03936	498937.50	3607687.50	0.03932
498062.50	3607712.50	0.03034	498087.50	3607712.50	0.03057
498112.50	3607712.50	0.03086	498137.50	3607712.50	0.03119
498162.50	3607712.50	0.03123	498187.50	3607712.50	0.03108
498212.50	3607712.50	0.03109	498237.50	3607712.50	0.03123
498262.50	3607712.50	0.03145	498287.50	3607712.50	0.03174

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.03208	498337.50	3607712.50	0.03246
498362.50	3607712.50	0.03288	498387.50	3607712.50	0.03333
498412.50	3607712.50	0.03376	498437.50	3607712.50	0.03415
498462.50	3607712.50	0.03447	498487.50	3607712.50	0.03477
498512.50	3607712.50	0.03503	498537.50	3607712.50	0.03518
498562.50	3607712.50	0.03530	498587.50	3607712.50	0.03537
498612.50	3607712.50	0.03538	498637.50	3607712.50	0.03576
498662.50	3607712.50	0.03636	498687.50	3607712.50	0.03687
498712.50	3607712.50	0.03735	498737.50	3607712.50	0.03756
498762.50	3607712.50	0.03752	498787.50	3607712.50	0.03725
498812.50	3607712.50	0.03698	498837.50	3607712.50	0.03729
498862.50	3607712.50	0.03783	498887.50	3607712.50	0.03850
498912.50	3607712.50	0.03888	498937.50	3607712.50	0.03896
498062.50	3607737.50	0.03036	498087.50	3607737.50	0.03073
498112.50	3607737.50	0.03124	498137.50	3607737.50	0.03106
498162.50	3607737.50	0.03076	498187.50	3607737.50	0.03073
498212.50	3607737.50	0.03083	498237.50	3607737.50	0.03102
498262.50	3607737.50	0.03127	498287.50	3607737.50	0.03159
498312.50	3607737.50	0.03193	498337.50	3607737.50	0.03227
498362.50	3607737.50	0.03264	498387.50	3607737.50	0.03306
498412.50	3607737.50	0.03342	498437.50	3607737.50	0.03373
498462.50	3607737.50	0.03399	498487.50	3607737.50	0.03425
498512.50	3607737.50	0.03452	498537.50	3607737.50	0.03470
498562.50	3607737.50	0.03480	498587.50	3607737.50	0.03481
498612.50	3607737.50	0.03493	498637.50	3607737.50	0.03526
498662.50	3607737.50	0.03581	498687.50	3607737.50	0.03628
498712.50	3607737.50	0.03667	498737.50	3607737.50	0.03686
498762.50	3607737.50	0.03677	498787.50	3607737.50	0.03652
498812.50	3607737.50	0.03638	498837.50	3607737.50	0.03680
498862.50	3607737.50	0.03743	498887.50	3607737.50	0.03808
498912.50	3607737.50	0.03847	498062.50	3607762.50	0.03068
498087.50	3607762.50	0.03116	498112.50	3607762.50	0.03084
498137.50	3607762.50	0.03049	498162.50	3607762.50	0.03041
498187.50	3607762.50	0.03048	498212.50	3607762.50	0.03063
498237.50	3607762.50	0.03082	498262.50	3607762.50	0.03105
498287.50	3607762.50	0.03133	498312.50	3607762.50	0.03162
498337.50	3607762.50	0.03189	498362.50	3607762.50	0.03222
498387.50	3607762.50	0.03260	498412.50	3607762.50	0.03296
498437.50	3607762.50	0.03325	498462.50	3607762.50	0.03349
498487.50	3607762.50	0.03373	498512.50	3607762.50	0.03401

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.03420	498562.50	3607762.50	0.03433
498587.50	3607762.50	0.03437	498612.50	3607762.50	0.03455
498637.50	3607762.50	0.03484	498662.50	3607762.50	0.03531
498687.50	3607762.50	0.03571	498712.50	3607762.50	0.03600
498737.50	3607762.50	0.03611	498762.50	3607762.50	0.03598
498787.50	3607762.50	0.03583	498812.50	3607762.50	0.03588
498837.50	3607762.50	0.03637	498862.50	3607762.50	0.03707
498887.50	3607762.50	0.03761	498912.50	3607762.50	0.03797
498087.50	3607787.50	0.03074	498112.50	3607787.50	0.03026
498137.50	3607787.50	0.03013	498162.50	3607787.50	0.03017
498187.50	3607787.50	0.03029	498212.50	3607787.50	0.03045
498237.50	3607787.50	0.03063	498262.50	3607787.50	0.03083
498287.50	3607787.50	0.03105	498312.50	3607787.50	0.03130
498337.50	3607787.50	0.03154	498362.50	3607787.50	0.03182
498387.50	3607787.50	0.03216	498412.50	3607787.50	0.03249
498437.50	3607787.50	0.03278	498462.50	3607787.50	0.03302
498487.50	3607787.50	0.03323	498512.50	3607787.50	0.03353
498537.50	3607787.50	0.03375	498562.50	3607787.50	0.03387
498587.50	3607787.50	0.03399	498612.50	3607787.50	0.03421
498637.50	3607787.50	0.03443	498662.50	3607787.50	0.03483
498687.50	3607787.50	0.03516	498712.50	3607787.50	0.03538
498737.50	3607787.50	0.03540	498762.50	3607787.50	0.03531
498787.50	3607787.50	0.03530	498812.50	3607787.50	0.03547
498837.50	3607787.50	0.03597	498862.50	3607787.50	0.03667
498887.50	3607787.50	0.03714	498087.50	3607812.50	0.03007
498112.50	3607812.50	0.02989	498137.50	3607812.50	0.02992
498162.50	3607812.50	0.03007	498187.50	3607812.50	0.03023
498212.50	3607812.50	0.03038	498237.50	3607812.50	0.03052
498262.50	3607812.50	0.03067	498287.50	3607812.50	0.03086
498312.50	3607812.50	0.03108	498337.50	3607812.50	0.03132
498362.50	3607812.50	0.03155	498387.50	3607812.50	0.03182
498412.50	3607812.50	0.03210	498437.50	3607812.50	0.03236
498462.50	3607812.50	0.03259	498487.50	3607812.50	0.03282
498512.50	3607812.50	0.03308	498537.50	3607812.50	0.03332
498562.50	3607812.50	0.03348	498587.50	3607812.50	0.03367
498612.50	3607812.50	0.03389	498637.50	3607812.50	0.03406
498662.50	3607812.50	0.03437	498687.50	3607812.50	0.03464
498712.50	3607812.50	0.03480	498737.50	3607812.50	0.03479
498762.50	3607812.50	0.03480	498787.50	3607812.50	0.03489

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        498812.50    3607812.50        0.03506                    498837.50    3607812.50        0.03557
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***       20:17:55
                                                                                                          PAGE  1482
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: FLARE1   ***
                                INCLUDING SOURCE(S):     FLARE1      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF OTHER    IN MICROGRAMS/M**3                      **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498862.50    3607812.50        0.03619                    498887.50    3607812.50        0.03656
        498187.50    3607837.50        0.03042                    498212.50    3607837.50        0.03050
        498237.50    3607837.50        0.03061                    498262.50    3607837.50        0.03065
        498287.50    3607837.50        0.03079                    498312.50    3607837.50        0.03100
        498337.50    3607837.50        0.03130                    498362.50    3607837.50        0.03139
        498387.50    3607837.50        0.03157                    498412.50    3607837.50        0.03180
        498437.50    3607837.50        0.03204                    498462.50    3607837.50        0.03228
        498487.50    3607837.50        0.03251                    498512.50    3607837.50        0.03273
        498537.50    3607837.50        0.03295                    498562.50    3607837.50        0.03316
        498587.50    3607837.50        0.03343                    498612.50    3607837.50        0.03359
        498637.50    3607837.50        0.03371                    498662.50    3607837.50        0.03396
        498687.50    3607837.50        0.03417                    498712.50    3607837.50        0.03430
        498737.50    3607837.50        0.03431                    498762.50    3607837.50        0.03440
        498787.50    3607837.50        0.03450                    498812.50    3607837.50        0.03464
        498837.50    3607837.50        0.03507                    498862.50    3607837.50        0.03557
        498887.50    3607837.50        0.03589                    498312.50    3607862.50        0.03114
        498337.50    3607862.50        0.03152                    498362.50    3607862.50        0.03150
        498387.50    3607862.50        0.03159                    498412.50    3607862.50        0.03169
        498437.50    3607862.50        0.03185                    498462.50    3607862.50        0.03205
        498487.50    3607862.50        0.03228                    498512.50    3607862.50        0.03249
        498537.50    3607862.50        0.03269                    498562.50    3607862.50        0.03296
        498587.50    3607862.50        0.03328                    498612.50    3607862.50        0.03327
        498637.50    3607862.50        0.03338                    498662.50    3607862.50        0.03357
        498687.50    3607862.50        0.03373                    498712.50    3607862.50        0.03384
        498737.50    3607862.50        0.03392                    498762.50    3607862.50        0.03411
        498787.50    3607862.50        0.03412                    498812.50    3607862.50        0.03423
        498837.50    3607862.50        0.03456                    498862.50    3607862.50        0.03491
        498437.50    3607887.50        0.03191                    498462.50    3607887.50        0.03194
        498487.50    3607887.50        0.03212                    498512.50    3607887.50        0.03234
        498537.50    3607887.50        0.03257                    498562.50    3607887.50        0.03294
        498587.50    3607887.50        0.03298                    498612.50    3607887.50        0.03294
        498637.50    3607887.50        0.03305                    498662.50    3607887.50        0.03320
        498687.50    3607887.50        0.03334                    498712.50    3607887.50        0.03346
        498737.50    3607887.50        0.03361                    498762.50    3607887.50        0.03386
        498787.50    3607887.50        0.03377                    498812.50    3607887.50        0.03384
        498837.50    3607887.50        0.03409                    498862.50    3607887.50        0.03431
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498562.50	3607912.50	0.03283	498587.50	3607912.50	0.03260
498612.50	3607912.50	0.03261	498637.50	3607912.50	0.03274
498662.50	3607912.50	0.03288	498687.50	3607912.50	0.03301
498712.50	3607912.50	0.03316	498737.50	3607912.50	0.03334

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.03360	498787.50	3607912.50	0.03346
498812.50	3607912.50	0.03347	498837.50	3607912.50	0.03367
498687.50	3607937.50	0.03273	498712.50	3607937.50	0.03290
498737.50	3607937.50	0.03315	498762.50	3607937.50	0.03334
498787.50	3607937.50	0.03311	498812.50	3607937.50	0.03312
498837.50	3607937.50	0.03327	498787.50	3607962.50	0.03278
498812.50	3607962.50	0.03278			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.09414	498062.50	3607612.50	0.09459
498087.50	3607612.50	0.09502	498112.50	3607612.50	0.09561
498137.50	3607612.50	0.09594	498162.50	3607612.50	0.09561
498187.50	3607612.50	0.09564	498212.50	3607612.50	0.09666
498237.50	3607612.50	0.09738	498262.50	3607612.50	0.09782
498287.50	3607612.50	0.09837	498312.50	3607612.50	0.09853
498337.50	3607612.50	0.09945	498362.50	3607612.50	0.10143
498387.50	3607612.50	0.10409	498412.50	3607612.50	0.10796
498437.50	3607612.50	0.11189	498462.50	3607612.50	0.11583
498487.50	3607612.50	0.11942	498512.50	3607612.50	0.12166
498537.50	3607612.50	0.12261	498562.50	3607612.50	0.12369
498587.50	3607612.50	0.12491	498612.50	3607612.50	0.12605

498637.50	3607612.50	0.12874	498662.50	3607612.50	0.13248
498687.50	3607612.50	0.13618	498712.50	3607612.50	0.13931
498737.50	3607612.50	0.14087	498762.50	3607612.50	0.14125
498787.50	3607612.50	0.14129	498812.50	3607612.50	0.14226
498837.50	3607612.50	0.14518	498862.50	3607612.50	0.14725
498887.50	3607612.50	0.14917	498912.50	3607612.50	0.15083
498937.50	3607612.50	0.15050	498962.50	3607612.50	0.14812
498037.50	3607637.50	0.09298	498062.50	3607637.50	0.09302
498087.50	3607637.50	0.09327	498112.50	3607637.50	0.09360
498137.50	3607637.50	0.09391	498162.50	3607637.50	0.09413
498187.50	3607637.50	0.09484	498212.50	3607637.50	0.09503
498237.50	3607637.50	0.09554	498262.50	3607637.50	0.09622
498287.50	3607637.50	0.09695	498312.50	3607637.50	0.09752
498337.50	3607637.50	0.09916	498362.50	3607637.50	0.10178
498387.50	3607637.50	0.10459	498412.50	3607637.50	0.10770
498437.50	3607637.50	0.11128	498462.50	3607637.50	0.11489
498487.50	3607637.50	0.11800	498512.50	3607637.50	0.11963
498537.50	3607637.50	0.12024	498562.50	3607637.50	0.12097
498587.50	3607637.50	0.12109	498612.50	3607637.50	0.12157
498637.50	3607637.50	0.12381	498662.50	3607637.50	0.12804
498687.50	3607637.50	0.13178	498712.50	3607637.50	0.13434
498737.50	3607637.50	0.13565	498762.50	3607637.50	0.13585
498787.50	3607637.50	0.13480	498812.50	3607637.50	0.13509
498837.50	3607637.50	0.13816	498862.50	3607637.50	0.13964
498887.50	3607637.50	0.14124	498912.50	3607637.50	0.14269
498937.50	3607637.50	0.14355	498962.50	3607637.50	0.14276
498037.50	3607662.50	0.09259	498062.50	3607662.50	0.09209
498087.50	3607662.50	0.09227	498112.50	3607662.50	0.09256

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.09298	498162.50	3607662.50	0.09395
498187.50	3607662.50	0.09561	498212.50	3607662.50	0.09654
498237.50	3607662.50	0.09610	498262.50	3607662.50	0.09552
498287.50	3607662.50	0.09590	498312.50	3607662.50	0.09707
498337.50	3607662.50	0.09917	498362.50	3607662.50	0.10234
498387.50	3607662.50	0.10503	498412.50	3607662.50	0.10769
498437.50	3607662.50	0.11059	498462.50	3607662.50	0.11358
498487.50	3607662.50	0.11581	498512.50	3607662.50	0.11674
498537.50	3607662.50	0.11745	498562.50	3607662.50	0.11805

498587.50	3607662.50	0.11740	498612.50	3607662.50	0.11657
498637.50	3607662.50	0.11872	498662.50	3607662.50	0.12312
498687.50	3607662.50	0.12730	498712.50	3607662.50	0.13012
498737.50	3607662.50	0.13140	498762.50	3607662.50	0.13119
498787.50	3607662.50	0.12952	498812.50	3607662.50	0.12867
498837.50	3607662.50	0.13110	498862.50	3607662.50	0.13112
498887.50	3607662.50	0.13481	498912.50	3607662.50	0.13771
498937.50	3607662.50	0.13860	498962.50	3607662.50	0.13878
498062.50	3607687.50	0.09161	498087.50	3607687.50	0.09213
498112.50	3607687.50	0.09305	498137.50	3607687.50	0.09439
498162.50	3607687.50	0.09643	498187.50	3607687.50	0.09746
498212.50	3607687.50	0.09456	498237.50	3607687.50	0.09388
498262.50	3607687.50	0.09438	498287.50	3607687.50	0.09554
498312.50	3607687.50	0.09734	498337.50	3607687.50	0.09972
498362.50	3607687.50	0.10238	498387.50	3607687.50	0.10508
498412.50	3607687.50	0.10736	498437.50	3607687.50	0.10973
498462.50	3607687.50	0.11177	498487.50	3607687.50	0.11299
498512.50	3607687.50	0.11371	498537.50	3607687.50	0.11417
498562.50	3607687.50	0.11440	498587.50	3607687.50	0.11390
498612.50	3607687.50	0.11283	498637.50	3607687.50	0.11476
498662.50	3607687.50	0.11929	498687.50	3607687.50	0.12324
498712.50	3607687.50	0.12653	498737.50	3607687.50	0.12784
498762.50	3607687.50	0.12737	498787.50	3607687.50	0.12530
498812.50	3607687.50	0.12315	498837.50	3607687.50	0.12412
498862.50	3607687.50	0.12759	498887.50	3607687.50	0.13308
498912.50	3607687.50	0.13598	498937.50	3607687.50	0.13622
498062.50	3607712.50	0.09177	498087.50	3607712.50	0.09333
498112.50	3607712.50	0.09565	498137.50	3607712.50	0.09860
498162.50	3607712.50	0.09735	498187.50	3607712.50	0.09369
498212.50	3607712.50	0.09248	498237.50	3607712.50	0.09295
498262.50	3607712.50	0.09411	498287.50	3607712.50	0.09587

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.09791	498337.50	3607712.50	0.10006
498362.50	3607712.50	0.10236	498387.50	3607712.50	0.10457
498412.50	3607712.50	0.10647	498437.50	3607712.50	0.10806
498462.50	3607712.50	0.10919	498487.50	3607712.50	0.11020
498512.50	3607712.50	0.11104	498537.50	3607712.50	0.11112
498562.50	3607712.50	0.11108	498587.50	3607712.50	0.11056

498612.50	3607712.50	0.10968	498637.50	3607712.50	0.11215
498662.50	3607712.50	0.11646	498687.50	3607712.50	0.11985
498712.50	3607712.50	0.12291	498737.50	3607712.50	0.12428
498762.50	3607712.50	0.12401	498787.50	3607712.50	0.12183
498812.50	3607712.50	0.11902	498837.50	3607712.50	0.12170
498862.50	3607712.50	0.12618	498887.50	3607712.50	0.13103
498912.50	3607712.50	0.13365	498937.50	3607712.50	0.13444
498062.50	3607737.50	0.09382	498087.50	3607737.50	0.09736
498112.50	3607737.50	0.10246	498137.50	3607737.50	0.09865
498162.50	3607737.50	0.09300	498187.50	3607737.50	0.09133
498212.50	3607737.50	0.09143	498237.50	3607737.50	0.09232
498262.50	3607737.50	0.09375	498287.50	3607737.50	0.09569
498312.50	3607737.50	0.09755	498337.50	3607737.50	0.09918
498362.50	3607737.50	0.10098	498387.50	3607737.50	0.10299
498412.50	3607737.50	0.10447	498437.50	3607737.50	0.10554
498462.50	3607737.50	0.10634	498487.50	3607737.50	0.10715
498512.50	3607737.50	0.10814	498537.50	3607737.50	0.10856
498562.50	3607737.50	0.10840	498587.50	3607737.50	0.10747
498612.50	3607737.50	0.10760	498637.50	3607737.50	0.10976
498662.50	3607737.50	0.11373	498687.50	3607737.50	0.11692
498712.50	3607737.50	0.11948	498737.50	3607737.50	0.12070
498762.50	3607737.50	0.11995	498787.50	3607737.50	0.11774
498812.50	3607737.50	0.11612	498837.50	3607737.50	0.11974
498862.50	3607737.50	0.12474	498887.50	3607737.50	0.12911
498912.50	3607737.50	0.13152	498062.50	3607762.50	0.10009
498087.50	3607762.50	0.10412	498112.50	3607762.50	0.09915
498137.50	3607762.50	0.09289	498162.50	3607762.50	0.09059
498187.50	3607762.50	0.09016	498212.50	3607762.50	0.09061
498237.50	3607762.50	0.09136	498262.50	3607762.50	0.09254
498287.50	3607762.50	0.09409	498312.50	3607762.50	0.09550
498337.50	3607762.50	0.09650	498362.50	3607762.50	0.09802
498387.50	3607762.50	0.09991	498412.50	3607762.50	0.10161
498437.50	3607762.50	0.10267	498462.50	3607762.50	0.10333
498487.50	3607762.50	0.10411	498512.50	3607762.50	0.10530

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.10582	498562.50	3607762.50	0.10591
498587.50	3607762.50	0.10542	498612.50	3607762.50	0.10628
498637.50	3607762.50	0.10801	498662.50	3607762.50	0.11136

498687.50	3607762.50	0.11409	498712.50	3607762.50	0.11597
498737.50	3607762.50	0.11661	498762.50	3607762.50	0.11542
498787.50	3607762.50	0.11390	498812.50	3607762.50	0.11408
498837.50	3607762.50	0.11810	498862.50	3607762.50	0.12331
498887.50	3607762.50	0.12682	498912.50	3607762.50	0.12893
498087.50	3607787.50	0.10100	498112.50	3607787.50	0.09316
498137.50	3607787.50	0.09018	498162.50	3607787.50	0.08945
498187.50	3607787.50	0.08949	498212.50	3607787.50	0.08987
498237.50	3607787.50	0.09044	498262.50	3607787.50	0.09117
498287.50	3607787.50	0.09212	498312.50	3607787.50	0.09310
498337.50	3607787.50	0.09391	498362.50	3607787.50	0.09521
498387.50	3607787.50	0.09695	498412.50	3607787.50	0.09857
498437.50	3607787.50	0.09972	498462.50	3607787.50	0.10048
498487.50	3607787.50	0.10112	498512.50	3607787.50	0.10257
498537.50	3607787.50	0.10343	498562.50	3607787.50	0.10354
498587.50	3607787.50	0.10400	498612.50	3607787.50	0.10534
498637.50	3607787.50	0.10641	498662.50	3607787.50	0.10911
498687.50	3607787.50	0.11133	498712.50	3607787.50	0.11276
498737.50	3607787.50	0.11271	498762.50	3607787.50	0.11174
498787.50	3607787.50	0.11149	498812.50	3607787.50	0.11267
498837.50	3607787.50	0.11667	498862.50	3607787.50	0.12159
498887.50	3607787.50	0.12445	498087.50	3607812.50	0.09401
498112.50	3607812.50	0.09031	498137.50	3607812.50	0.08932
498162.50	3607812.50	0.08962	498187.50	3607812.50	0.09004
498212.50	3607812.50	0.09028	498237.50	3607812.50	0.09041
498262.50	3607812.50	0.09064	498287.50	3607812.50	0.09115
498312.50	3607812.50	0.09190	498337.50	3607812.50	0.09282
498362.50	3607812.50	0.09360	498387.50	3607812.50	0.09487
498412.50	3607812.50	0.09612	498437.50	3607812.50	0.09719
498462.50	3607812.50	0.09798	498487.50	3607812.50	0.09882
498512.50	3607812.50	0.10012	498537.50	3607812.50	0.10123
498562.50	3607812.50	0.10188	498587.50	3607812.50	0.10316
498612.50	3607812.50	0.10467	498637.50	3607812.50	0.10504
498662.50	3607812.50	0.10702	498687.50	3607812.50	0.10882
498712.50	3607812.50	0.10982	498737.50	3607812.50	0.10953
498762.50	3607812.50	0.10946	498787.50	3607812.50	0.11023
498812.50	3607812.50	0.11113	498837.50	3607812.50	0.11500

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498862.50	3607812.50	0.11931	498887.50	3607812.50	0.12156
498187.50	3607837.50	0.09391	498212.50	3607837.50	0.09337
498237.50	3607837.50	0.09295	498262.50	3607837.50	0.09178
498287.50	3607837.50	0.09170	498312.50	3607837.50	0.09248
498337.50	3607837.50	0.09416	498362.50	3607837.50	0.09343
498387.50	3607837.50	0.09379	498412.50	3607837.50	0.09462
498437.50	3607837.50	0.09561	498462.50	3607837.50	0.09660
498487.50	3607837.50	0.09765	498512.50	3607837.50	0.09866
498537.50	3607837.50	0.09972	498562.50	3607837.50	0.10096
498587.50	3607837.50	0.10324	498612.50	3607837.50	0.10398
498637.50	3607837.50	0.10387	498662.50	3607837.50	0.10528
498687.50	3607837.50	0.10664	498712.50	3607837.50	0.10737
498737.50	3607837.50	0.10743	498762.50	3607837.50	0.10828
498787.50	3607837.50	0.10895	498812.50	3607837.50	0.10949
498837.50	3607837.50	0.11268	498862.50	3607837.50	0.11618
498887.50	3607837.50	0.11820	498312.50	3607862.50	0.09599
498337.50	3607862.50	0.09909	498362.50	3607862.50	0.09680
498387.50	3607862.50	0.09596	498412.50	3607862.50	0.09540
498437.50	3607862.50	0.09549	498462.50	3607862.50	0.09622
498487.50	3607862.50	0.09742	498512.50	3607862.50	0.09836
498537.50	3607862.50	0.09942	498562.50	3607862.50	0.10161
498587.50	3607862.50	0.10444	498612.50	3607862.50	0.10289
498637.50	3607862.50	0.10273	498662.50	3607862.50	0.10374
498687.50	3607862.50	0.10469	498712.50	3607862.50	0.10537
498737.50	3607862.50	0.10613	498762.50	3607862.50	0.10814
498787.50	3607862.50	0.10756	498812.50	3607862.50	0.10783
498837.50	3607862.50	0.11014	498862.50	3607862.50	0.11272
498437.50	3607887.50	0.09870	498462.50	3607887.50	0.09728
498487.50	3607887.50	0.09797	498512.50	3607887.50	0.09924
498537.50	3607887.50	0.10085	498562.50	3607887.50	0.10440
498587.50	3607887.50	0.10347	498612.50	3607887.50	0.10144
498637.50	3607887.50	0.10164	498662.50	3607887.50	0.10244
498687.50	3607887.50	0.10328	498712.50	3607887.50	0.10414
498737.50	3607887.50	0.10554	498762.50	3607887.50	0.10831
498787.50	3607887.50	0.10641	498812.50	3607887.50	0.10629
498837.50	3607887.50	0.10795	498862.50	3607887.50	0.10963
498562.50	3607912.50	0.10561	498587.50	3607912.50	0.10136
498612.50	3607912.50	0.10016	498637.50	3607912.50	0.10067
498662.50	3607912.50	0.10150	498687.50	3607912.50	0.10238
498712.50	3607912.50	0.10355	498737.50	3607912.50	0.10547

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.10824	498787.50	3607912.50	0.10578
498812.50	3607912.50	0.10487	498837.50	3607912.50	0.10607
498687.50	3607937.50	0.10186	498712.50	3607937.50	0.10342
498737.50	3607937.50	0.10615	498762.50	3607937.50	0.10800
498787.50	3607937.50	0.10441	498812.50	3607937.50	0.10353
498837.50	3607937.50	0.10435	498787.50	3607962.50	0.10306
498812.50	3607962.50	0.10228			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.07585	498062.50	3607612.50	0.07773
498087.50	3607612.50	0.07950	498112.50	3607612.50	0.08135
498137.50	3607612.50	0.08311	498162.50	3607612.50	0.08455
498187.50	3607612.50	0.08610	498212.50	3607612.50	0.08853
498237.50	3607612.50	0.09068	498262.50	3607612.50	0.09273
498287.50	3607612.50	0.09489	498312.50	3607612.50	0.09672
498337.50	3607612.50	0.09925	498362.50	3607612.50	0.10248
498387.50	3607612.50	0.10583	498412.50	3607612.50	0.10953
498437.50	3607612.50	0.11325	498462.50	3607612.50	0.11707
498487.50	3607612.50	0.12094	498512.50	3607612.50	0.12465
498537.50	3607612.50	0.12819	498562.50	3607612.50	0.13193
498587.50	3607612.50	0.13589	498612.50	3607612.50	0.14003
498637.50	3607612.50	0.14488	498662.50	3607612.50	0.15035
498687.50	3607612.50	0.15615	498712.50	3607612.50	0.16212
498737.50	3607612.50	0.16793	498762.50	3607612.50	0.17375
498787.50	3607612.50	0.17992	498812.50	3607612.50	0.18700
498837.50	3607612.50	0.19545	498862.50	3607612.50	0.20433
498887.50	3607612.50	0.21398	498912.50	3607612.50	0.22445
498937.50	3607612.50	0.23508	498962.50	3607612.50	0.24580
498037.50	3607637.50	0.07547	498062.50	3607637.50	0.07735
498087.50	3607637.50	0.07904	498112.50	3607637.50	0.08081
498137.50	3607637.50	0.08253	498162.50	3607637.50	0.08392
498187.50	3607637.50	0.08527	498212.50	3607637.50	0.08749
498237.50	3607637.50	0.08948	498262.50	3607637.50	0.09140
498287.50	3607637.50	0.09346	498312.50	3607637.50	0.09639
498337.50	3607637.50	0.09959	498362.50	3607637.50	0.10291
498387.50	3607637.50	0.10620	498412.50	3607637.50	0.10961

498437.50	3607637.50	0.11322	498462.50	3607637.50	0.11696
498487.50	3607637.50	0.12071	498512.50	3607637.50	0.12424
498537.50	3607637.50	0.12765	498562.50	3607637.50	0.13123
498587.50	3607637.50	0.13478	498612.50	3607637.50	0.13861
498637.50	3607637.50	0.14327	498662.50	3607637.50	0.14890
498687.50	3607637.50	0.15468	498712.50	3607637.50	0.16039
498737.50	3607637.50	0.16603	498762.50	3607637.50	0.17167
498787.50	3607637.50	0.17729	498812.50	3607637.50	0.18394
498837.50	3607637.50	0.19232	498862.50	3607637.50	0.20078
498887.50	3607637.50	0.21007	498912.50	3607637.50	0.22017
498937.50	3607637.50	0.23099	498962.50	3607637.50	0.24204
498037.50	3607662.50	0.07499	498062.50	3607662.50	0.07688
498087.50	3607662.50	0.07851	498112.50	3607662.50	0.08012

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.08171	498162.50	3607662.50	0.08309
498187.50	3607662.50	0.08445	498212.50	3607662.50	0.08620
498237.50	3607662.50	0.08844	498262.50	3607662.50	0.09108
498287.50	3607662.50	0.09385	498312.50	3607662.50	0.09674
498337.50	3607662.50	0.09986	498362.50	3607662.50	0.10324
498387.50	3607662.50	0.10641	498412.50	3607662.50	0.10964
498437.50	3607662.50	0.11306	498462.50	3607662.50	0.11662
498487.50	3607662.50	0.12013	498512.50	3607662.50	0.12342
498537.50	3607662.50	0.12678	498562.50	3607662.50	0.13024
498587.50	3607662.50	0.13342	498612.50	3607662.50	0.13661
498637.50	3607662.50	0.14120	498662.50	3607662.50	0.14694
498687.50	3607662.50	0.15286	498712.50	3607662.50	0.15860
498737.50	3607662.50	0.16413	498762.50	3607662.50	0.16947
498787.50	3607662.50	0.17464	498812.50	3607662.50	0.18058
498837.50	3607662.50	0.18860	498862.50	3607662.50	0.19617
498887.50	3607662.50	0.20623	498912.50	3607662.50	0.21677
498937.50	3607662.50	0.22730	498962.50	3607662.50	0.23849
498062.50	3607687.50	0.07644	498087.50	3607687.50	0.07788
498112.50	3607687.50	0.07927	498137.50	3607687.50	0.08065
498162.50	3607687.50	0.08202	498187.50	3607687.50	0.08368
498212.50	3607687.50	0.08635	498237.50	3607687.50	0.08902
498262.50	3607687.50	0.09158	498287.50	3607687.50	0.09432
498312.50	3607687.50	0.09717	498337.50	3607687.50	0.10018
498362.50	3607687.50	0.10326	498387.50	3607687.50	0.10639

498412.50	3607687.50	0.10949	498437.50	3607687.50	0.11273
498462.50	3607687.50	0.11602	498487.50	3607687.50	0.11919
498512.50	3607687.50	0.12234	498537.50	3607687.50	0.12553
498562.50	3607687.50	0.12876	498587.50	3607687.50	0.13183
498612.50	3607687.50	0.13466	498637.50	3607687.50	0.13913
498662.50	3607687.50	0.14504	498687.50	3607687.50	0.15088
498712.50	3607687.50	0.15676	498737.50	3607687.50	0.16221
498762.50	3607687.50	0.16730	498787.50	3607687.50	0.17204
498812.50	3607687.50	0.17702	498837.50	3607687.50	0.18419
498862.50	3607687.50	0.19338	498887.50	3607687.50	0.20422
498912.50	3607687.50	0.21461	498937.50	3607687.50	0.22458
498062.50	3607712.50	0.07590	498087.50	3607712.50	0.07712
498112.50	3607712.50	0.07833	498137.50	3607712.50	0.07959
498162.50	3607712.50	0.08149	498187.50	3607712.50	0.08408
498212.50	3607712.50	0.08678	498237.50	3607712.50	0.08944
498262.50	3607712.50	0.09198	498287.50	3607712.50	0.09469

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***
** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.09745	498337.50	3607712.50	0.10025
498362.50	3607712.50	0.10315	498387.50	3607712.50	0.10611
498412.50	3607712.50	0.10907	498437.50	3607712.50	0.11206
498462.50	3607712.50	0.11502	498487.50	3607712.50	0.11807
498512.50	3607712.50	0.12118	498537.50	3607712.50	0.12413
498562.50	3607712.50	0.12713	498587.50	3607712.50	0.12997
498612.50	3607712.50	0.13246	498637.50	3607712.50	0.13736
498662.50	3607712.50	0.14331	498687.50	3607712.50	0.14891
498712.50	3607712.50	0.15466	498737.50	3607712.50	0.16004
498762.50	3607712.50	0.16506	498787.50	3607712.50	0.16949
498812.50	3607712.50	0.17360	498837.50	3607712.50	0.18182
498862.50	3607712.50	0.19149	498887.50	3607712.50	0.20190
498912.50	3607712.50	0.21200	498937.50	3607712.50	0.22204
498062.50	3607737.50	0.07508	498087.50	3607737.50	0.07614
498112.50	3607737.50	0.07718	498137.50	3607737.50	0.07920
498162.50	3607737.50	0.08185	498187.50	3607737.50	0.08442
498212.50	3607737.50	0.08695	498237.50	3607737.50	0.08937
498262.50	3607737.50	0.09192	498287.50	3607737.50	0.09461
498312.50	3607737.50	0.09723	498337.50	3607737.50	0.09981
498362.50	3607737.50	0.10253	498387.50	3607737.50	0.10540
498412.50	3607737.50	0.10821	498437.50	3607737.50	0.11098

498462.50	3607737.50	0.11376	498487.50	3607737.50	0.11666
498512.50	3607737.50	0.11974	498537.50	3607737.50	0.12272
498562.50	3607737.50	0.12552	498587.50	3607737.50	0.12781
498612.50	3607737.50	0.13032	498637.50	3607737.50	0.13540
498662.50	3607737.50	0.14140	498687.50	3607737.50	0.14694
498712.50	3607737.50	0.15244	498737.50	3607737.50	0.15764
498762.50	3607737.50	0.16224	498787.50	3607737.50	0.16628
498812.50	3607737.50	0.17052	498837.50	3607737.50	0.17960
498862.50	3607737.50	0.18949	498887.50	3607737.50	0.19956
498912.50	3607737.50	0.20941	498062.50	3607762.50	0.07399
498087.50	3607762.50	0.07505	498112.50	3607762.50	0.07710
498137.50	3607762.50	0.07959	498162.50	3607762.50	0.08201
498187.50	3607762.50	0.08437	498212.50	3607762.50	0.08660
498237.50	3607762.50	0.08879	498262.50	3607762.50	0.09123
498287.50	3607762.50	0.09379	498312.50	3607762.50	0.09624
498337.50	3607762.50	0.09856	498362.50	3607762.50	0.10119
498387.50	3607762.50	0.10404	498412.50	3607762.50	0.10689
498437.50	3607762.50	0.10959	498462.50	3607762.50	0.11224
498487.50	3607762.50	0.11503	498512.50	3607762.50	0.11812

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.12101	498562.50	3607762.50	0.12375
498587.50	3607762.50	0.12581	498612.50	3607762.50	0.12837
498637.50	3607762.50	0.13365	498662.50	3607762.50	0.13950
498687.50	3607762.50	0.14483	498712.50	3607762.50	0.14997
498737.50	3607762.50	0.15477	498762.50	3607762.50	0.15883
498787.50	3607762.50	0.16255	498812.50	3607762.50	0.16798
498837.50	3607762.50	0.17754	498862.50	3607762.50	0.18748
498887.50	3607762.50	0.19700	498912.50	3607762.50	0.20655
498087.50	3607787.50	0.07497	498112.50	3607787.50	0.07737
498137.50	3607787.50	0.07965	498162.50	3607787.50	0.08175
498187.50	3607787.50	0.08378	498212.50	3607787.50	0.08582
498237.50	3607787.50	0.08789	498262.50	3607787.50	0.09008
498287.50	3607787.50	0.09242	498312.50	3607787.50	0.09471
498337.50	3607787.50	0.09687	498362.50	3607787.50	0.09949
498387.50	3607787.50	0.10239	498412.50	3607787.50	0.10524
498437.50	3607787.50	0.10793	498462.50	3607787.50	0.11051
498487.50	3607787.50	0.11309	498512.50	3607787.50	0.11629
498537.50	3607787.50	0.11925	498562.50	3607787.50	0.12170

498587.50	3607787.50	0.12372	498612.50	3607787.50	0.12658
498637.50	3607787.50	0.13179	498662.50	3607787.50	0.13751
498687.50	3607787.50	0.14260	498712.50	3607787.50	0.14745
498737.50	3607787.50	0.15168	498762.50	3607787.50	0.15529
498787.50	3607787.50	0.15878	498812.50	3607787.50	0.16621
498837.50	3607787.50	0.17561	498862.50	3607787.50	0.18532
498887.50	3607787.50	0.19439	498087.50	3607812.50	0.07518
498112.50	3607812.50	0.07732	498137.50	3607812.50	0.07923
498162.50	3607812.50	0.08090	498187.50	3607812.50	0.08260
498212.50	3607812.50	0.08446	498237.50	3607812.50	0.08650
498262.50	3607812.50	0.08871	498287.50	3607812.50	0.09099
498312.50	3607812.50	0.09314	498337.50	3607812.50	0.09503
498362.50	3607812.50	0.09779	498387.50	3607812.50	0.10075
498412.50	3607812.50	0.10346	498437.50	3607812.50	0.10606
498462.50	3607812.50	0.10850	498487.50	3607812.50	0.11100
498512.50	3607812.50	0.11418	498537.50	3607812.50	0.11724
498562.50	3607812.50	0.11970	498587.50	3607812.50	0.12181
498612.50	3607812.50	0.12482	498637.50	3607812.50	0.12991
498662.50	3607812.50	0.13547	498687.50	3607812.50	0.14035
498712.50	3607812.50	0.14487	498737.50	3607812.50	0.14855
498762.50	3607812.50	0.15206	498787.50	3607812.50	0.15605
498812.50	3607812.50	0.16426	498837.50	3607812.50	0.17354

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.18286	498887.50	3607812.50	0.19148
498187.50	3607837.50	0.08104	498212.50	3607837.50	0.08290
498237.50	3607837.50	0.08485	498262.50	3607837.50	0.08715
498287.50	3607837.50	0.08935	498312.50	3607837.50	0.09132
498337.50	3607837.50	0.09304	498362.50	3607837.50	0.09593
498387.50	3607837.50	0.09877	498412.50	3607837.50	0.10154
498437.50	3607837.50	0.10416	498462.50	3607837.50	0.10660
498487.50	3607837.50	0.10902	498512.50	3607837.50	0.11205
498537.50	3607837.50	0.11501	498562.50	3607837.50	0.11750
498587.50	3607837.50	0.11967	498612.50	3607837.50	0.12325
498637.50	3607837.50	0.12830	498662.50	3607837.50	0.13354
498687.50	3607837.50	0.13815	498712.50	3607837.50	0.14235
498737.50	3607837.50	0.14570	498762.50	3607837.50	0.14907
498787.50	3607837.50	0.15402	498812.50	3607837.50	0.16214
498837.50	3607837.50	0.17102	498862.50	3607837.50	0.17987

498887.50	3607837.50	0.18823	498312.50	3607862.50	0.08945
498337.50	3607862.50	0.09105	498362.50	3607862.50	0.09370
498387.50	3607862.50	0.09631	498412.50	3607862.50	0.09912
498437.50	3607862.50	0.10199	498462.50	3607862.50	0.10469
498487.50	3607862.50	0.10715	498512.50	3607862.50	0.10995
498537.50	3607862.50	0.11280	498562.50	3607862.50	0.11511
498587.50	3607862.50	0.11756	498612.50	3607862.50	0.12201
498637.50	3607862.50	0.12693	498662.50	3607862.50	0.13162
498687.50	3607862.50	0.13580	498712.50	3607862.50	0.13968
498737.50	3607862.50	0.14304	498762.50	3607862.50	0.14622
498787.50	3607862.50	0.15230	498812.50	3607862.50	0.15989
498837.50	3607862.50	0.16826	498862.50	3607862.50	0.17655
498437.50	3607887.50	0.09960	498462.50	3607887.50	0.10273
498487.50	3607887.50	0.10540	498512.50	3607887.50	0.10797
498537.50	3607887.50	0.11056	498562.50	3607887.50	0.11278
498587.50	3607887.50	0.11639	498612.50	3607887.50	0.12108
498637.50	3607887.50	0.12549	498662.50	3607887.50	0.12951
498687.50	3607887.50	0.13337	498712.50	3607887.50	0.13716
498737.50	3607887.50	0.14056	498762.50	3607887.50	0.14384
498787.50	3607887.50	0.15035	498812.50	3607887.50	0.15770
498837.50	3607887.50	0.16567	498862.50	3607887.50	0.17329
498562.50	3607912.50	0.11123	498587.50	3607912.50	0.11566
498612.50	3607912.50	0.12011	498637.50	3607912.50	0.12399
498662.50	3607912.50	0.12764	498687.50	3607912.50	0.13133
498712.50	3607912.50	0.13489	498737.50	3607912.50	0.13827

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                  PAGE 1495
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: GRNDR   ***
    INCLUDING SOURCE(S):   GRNDR   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.14181	498787.50	3607912.50	0.14808
498812.50	3607912.50	0.15558	498837.50	3607912.50	0.16327
498687.50	3607937.50	0.12940	498712.50	3607937.50	0.13278
498737.50	3607937.50	0.13601	498762.50	3607937.50	0.13996
498787.50	3607937.50	0.14653	498812.50	3607937.50	0.15368
498837.50	3607937.50	0.16090	498787.50	3607962.50	0.14499
498812.50	3607962.50	0.15153			

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:17:55
                                                                                                                  PAGE 1496
*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.14969	498062.50	3607612.50	0.15394
498087.50	3607612.50	0.15752	498112.50	3607612.50	0.16133
498137.50	3607612.50	0.16452	498162.50	3607612.50	0.16608
498187.50	3607612.50	0.16804	498212.50	3607612.50	0.17346
498237.50	3607612.50	0.17752	498262.50	3607612.50	0.18091
498287.50	3607612.50	0.18450	498312.50	3607612.50	0.18666
498337.50	3607612.50	0.19126	498362.50	3607612.50	0.19835
498387.50	3607612.50	0.20586	498412.50	3607612.50	0.21488
498437.50	3607612.50	0.22388	498462.50	3607612.50	0.23314
498487.50	3607612.50	0.24227	498512.50	3607612.50	0.24954
498537.50	3607612.50	0.25477	498562.50	3607612.50	0.26032
498587.50	3607612.50	0.26626	498612.50	3607612.50	0.27224
498637.50	3607612.50	0.28126	498662.50	3607612.50	0.29276
498687.50	3607612.50	0.30500	498712.50	3607612.50	0.31679
498737.50	3607612.50	0.32552	498762.50	3607612.50	0.33247
498787.50	3607612.50	0.33999	498812.50	3607612.50	0.35068
498837.50	3607612.50	0.36667	498862.50	3607612.50	0.38272
498887.50	3607612.50	0.40050	498912.50	3607612.50	0.42013
498937.50	3607612.50	0.43661	498962.50	3607612.50	0.44954
498037.50	3607637.50	0.14758	498062.50	3607637.50	0.15175
498087.50	3607637.50	0.15498	498112.50	3607637.50	0.15839
498137.50	3607637.50	0.16143	498162.50	3607637.50	0.16300
498187.50	3607637.50	0.16446	498212.50	3607637.50	0.16892
498237.50	3607637.50	0.17238	498262.50	3607637.50	0.17544
498287.50	3607637.50	0.17890	498312.50	3607637.50	0.18507
498337.50	3607637.50	0.19228	498362.50	3607637.50	0.20000
498387.50	3607637.50	0.20753	498412.50	3607637.50	0.21541
498437.50	3607637.50	0.22411	498462.50	3607637.50	0.23316
498487.50	3607637.50	0.24179	498512.50	3607637.50	0.24810
498537.50	3607637.50	0.25265	498562.50	3607637.50	0.25750
498587.50	3607637.50	0.26141	498612.50	3607637.50	0.26621
498637.50	3607637.50	0.27444	498662.50	3607637.50	0.28677
498687.50	3607637.50	0.29905	498712.50	3607637.50	0.30953
498737.50	3607637.50	0.31791	498762.50	3607637.50	0.32480
498787.50	3607637.50	0.33051	498812.50	3607637.50	0.33999
498837.50	3607637.50	0.35575	498862.50	3607637.50	0.37008
498887.50	3607637.50	0.38633	498912.50	3607637.50	0.40426
498937.50	3607637.50	0.42300	498962.50	3607637.50	0.43954
498037.50	3607662.50	0.14534	498062.50	3607662.50	0.14948
498087.50	3607662.50	0.15247	498112.50	3607662.50	0.15529

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.15791	498162.50	3607662.50	0.15968
498187.50	3607662.50	0.16146	498212.50	3607662.50	0.16438
498237.50	3607662.50	0.16867	498262.50	3607662.50	0.17413
498287.50	3607662.50	0.18000	498312.50	3607662.50	0.18629
498337.50	3607662.50	0.19347	498362.50	3607662.50	0.20184
498387.50	3607662.50	0.20909	498412.50	3607662.50	0.21636
498437.50	3607662.50	0.22422	498462.50	3607662.50	0.23249
498487.50	3607662.50	0.23974	498512.50	3607662.50	0.24471
498537.50	3607662.50	0.24933	498562.50	3607662.50	0.25385
498587.50	3607662.50	0.25625	498612.50	3607662.50	0.25866
498637.50	3607662.50	0.26676	498662.50	3607662.50	0.27937
498687.50	3607662.50	0.29237	498712.50	3607662.50	0.30343
498737.50	3607662.50	0.31184	498762.50	3607662.50	0.31801
498787.50	3607662.50	0.32265	498812.50	3607662.50	0.33010
498837.50	3607662.50	0.34435	498862.50	3607662.50	0.35559
498887.50	3607662.50	0.37512	498912.50	3607662.50	0.39552
498937.50	3607662.50	0.41369	498962.50	3607662.50	0.43209
498062.50	3607687.50	0.14758	498087.50	3607687.50	0.14995
498112.50	3607687.50	0.15207	498137.50	3607687.50	0.15412
498162.50	3607687.50	0.15615	498187.50	3607687.50	0.15899
498212.50	3607687.50	0.16462	498237.50	3607687.50	0.17043
498262.50	3607687.50	0.17586	498287.50	3607687.50	0.18192
498312.50	3607687.50	0.18840	498337.50	3607687.50	0.19546
498362.50	3607687.50	0.20276	498387.50	3607687.50	0.21011
498412.50	3607687.50	0.21689	498437.50	3607687.50	0.22401
498462.50	3607687.50	0.23077	498487.50	3607687.50	0.23611
498512.50	3607687.50	0.24057	498537.50	3607687.50	0.24460
498562.50	3607687.50	0.24834	498587.50	3607687.50	0.25086
498612.50	3607687.50	0.25254	498637.50	3607687.50	0.26037
498662.50	3607687.50	0.27349	498687.50	3607687.50	0.28608
498712.50	3607687.50	0.29815	498737.50	3607687.50	0.30668
498762.50	3607687.50	0.31229	498787.50	3607687.50	0.31602
498812.50	3607687.50	0.32096	498837.50	3607687.50	0.33247
498862.50	3607687.50	0.34962	498887.50	3607687.50	0.37295
498912.50	3607687.50	0.39387	498937.50	3607687.50	0.41019
498062.50	3607712.50	0.14558	498087.50	3607712.50	0.14731
498112.50	3607712.50	0.14905	498137.50	3607712.50	0.15096
498162.50	3607712.50	0.15453	498187.50	3607712.50	0.16003
498212.50	3607712.50	0.16610	498237.50	3607712.50	0.17219

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        498262.50    3607712.50        0.17783                    498287.50    3607712.50        0.18413
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***        20:17:55
                                                                                                           PAGE  1498
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: IDLING1  ***
                                INCLUDING SOURCE(S):     IDLING1     ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498312.50    3607712.50        0.19053                    498337.50    3607712.50        0.19694
        498362.50    3607712.50        0.20362                    498387.50    3607712.50        0.21024
        498412.50    3607712.50        0.21646                    498437.50    3607712.50        0.22224
        498462.50    3607712.50        0.22724                    498487.50    3607712.50        0.23211
        498512.50    3607712.50        0.23668                    498537.50    3607712.50        0.23985
        498562.50    3607712.50        0.24291                    498587.50    3607712.50        0.24513
        498612.50    3607712.50        0.24639                    498637.50    3607712.50        0.25584
        498662.50    3607712.50        0.26899                    498687.50    3607712.50        0.28063
        498712.50    3607712.50        0.29225                    498737.50    3607712.50        0.30092
        498762.50    3607712.50        0.30688                    498787.50    3607712.50        0.31011
        498812.50    3607712.50        0.31320                    498837.50    3607712.50        0.32790
        498862.50    3607712.50        0.34718                    498887.50    3607712.50        0.36984
        498912.50    3607712.50        0.39039                    498937.50    3607712.50        0.40816
        498062.50    3607737.50        0.14297                    498087.50    3607737.50        0.14441
        498112.50    3607737.50        0.14594                    498137.50    3607737.50        0.14984
        498162.50    3607737.50        0.15555                    498187.50    3607737.50        0.16132
        498212.50    3607737.50        0.16710                    498237.50    3607737.50        0.17248
        498262.50    3607737.50        0.17837                    498287.50    3607737.50        0.18477
        498312.50    3607737.50        0.19071                    498337.50    3607737.50        0.19617
        498362.50    3607737.50        0.20201                    498387.50    3607737.50        0.20834
        498412.50    3607737.50        0.21379                    498437.50    3607737.50        0.21851
        498462.50    3607737.50        0.22275                    498487.50    3607737.50        0.22708
        498512.50    3607737.50        0.23190                    498537.50    3607737.50        0.23560
        498562.50    3607737.50        0.23820                    498587.50    3607737.50        0.23892
        498612.50    3607737.50        0.24116                    498637.50    3607737.50        0.25102
        498662.50    3607737.50        0.26421                    498687.50    3607737.50        0.27563
        498712.50    3607737.50        0.28627                    498737.50    3607737.50        0.29458
        498762.50    3607737.50        0.29943                    498787.50    3607737.50        0.30230
        498812.50    3607737.50        0.30673                    498837.50    3607737.50        0.32383
        498862.50    3607737.50        0.34456                    498887.50    3607737.50        0.36680
        498912.50    3607737.50        0.38718                    498062.50    3607762.50        0.13997
        498087.50    3607762.50        0.14167                    498112.50    3607762.50        0.14567
        498137.50    3607762.50        0.15094                    498162.50    3607762.50        0.15628
        498187.50    3607762.50        0.16158                    498212.50    3607762.50        0.16636
        498237.50    3607762.50        0.17091                    498262.50    3607762.50        0.17634
        498287.50    3607762.50        0.18216                    498312.50    3607762.50        0.18734
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498337.50	3607762.50	0.19153	498362.50	3607762.50	0.19694
498387.50	3607762.50	0.20314	498412.50	3607762.50	0.20900
498437.50	3607762.50	0.21359	498462.50	3607762.50	0.21740
498487.50	3607762.50	0.22155	498512.50	3607762.50	0.22671

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.23046	498562.50	3607762.50	0.23328
498587.50	3607762.50	0.23389	498612.50	3607762.50	0.23681
498637.50	3607762.50	0.24717	498662.50	3607762.50	0.25972
498687.50	3607762.50	0.27036	498712.50	3607762.50	0.27956
498737.50	3607762.50	0.28657	498762.50	3607762.50	0.29029
498787.50	3607762.50	0.29357	498812.50	3607762.50	0.30160
498837.50	3607762.50	0.32015	498862.50	3607762.50	0.34186
498887.50	3607762.50	0.36246	498912.50	3607762.50	0.38205
498087.50	3607787.50	0.14142	498112.50	3607787.50	0.14646
498137.50	3607787.50	0.15141	498162.50	3607787.50	0.15585
498187.50	3607787.50	0.16004	498212.50	3607787.50	0.16415
498237.50	3607787.50	0.16821	498262.50	3607787.50	0.17262
498287.50	3607787.50	0.17745	498312.50	3607787.50	0.18189
498337.50	3607787.50	0.18553	498362.50	3607787.50	0.19086
498387.50	3607787.50	0.19721	498412.50	3607787.50	0.20309
498437.50	3607787.50	0.20782	498462.50	3607787.50	0.21166
498487.50	3607787.50	0.21521	498512.50	3607787.50	0.22105
498537.50	3607787.50	0.22547	498562.50	3607787.50	0.22772
498587.50	3607787.50	0.22894	498612.50	3607787.50	0.23302
498637.50	3607787.50	0.24305	498662.50	3607787.50	0.25499
498687.50	3607787.50	0.26473	498712.50	3607787.50	0.27294
498737.50	3607787.50	0.27821	498762.50	3607787.50	0.28155
498787.50	3607787.50	0.28543	498812.50	3607787.50	0.29813
498837.50	3607787.50	0.31672	498862.50	3607787.50	0.33833
498887.50	3607787.50	0.35749	498087.50	3607812.50	0.14206
498112.50	3607812.50	0.14661	498137.50	3607812.50	0.15051
498162.50	3607812.50	0.15355	498187.50	3607812.50	0.15662
498212.50	3607812.50	0.16010	498237.50	3607812.50	0.16406
498262.50	3607812.50	0.16849	498287.50	3607812.50	0.17304
498312.50	3607812.50	0.17696	498337.50	3607812.50	0.17981
498362.50	3607812.50	0.18554	498387.50	3607812.50	0.19198
498412.50	3607812.50	0.19724	498437.50	3607812.50	0.20177
498462.50	3607812.50	0.20533	498487.50	3607812.50	0.20898

498512.50	3607812.50	0.21481	498537.50	3607812.50	0.21988
498562.50	3607812.50	0.22265	498587.50	3607812.50	0.22469
498612.50	3607812.50	0.22934	498637.50	3607812.50	0.23888
498662.50	3607812.50	0.25011	498687.50	3607812.50	0.25910
498712.50	3607812.50	0.26625	498737.50	3607812.50	0.27029
498762.50	3607812.50	0.27420	498787.50	3607812.50	0.27974
498812.50	3607812.50	0.29404	498837.50	3607812.50	0.31260

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.33307	498887.50	3607812.50	0.35032
498187.50	3607837.50	0.15251	498212.50	3607837.50	0.15599
498237.50	3607837.50	0.15963	498262.50	3607837.50	0.16421
498287.50	3607837.50	0.16842	498312.50	3607837.50	0.17186
498337.50	3607837.50	0.17447	498362.50	3607837.50	0.18036
498387.50	3607837.50	0.18611	498412.50	3607837.50	0.19152
498437.50	3607837.50	0.19622	498462.50	3607837.50	0.20006
498487.50	3607837.50	0.20368	498512.50	3607837.50	0.20903
498537.50	3607837.50	0.21392	498562.50	3607837.50	0.21727
498587.50	3607837.50	0.22002	498612.50	3607837.50	0.22603
498637.50	3607837.50	0.23540	498662.50	3607837.50	0.24558
498687.50	3607837.50	0.25364	498712.50	3607837.50	0.25991
498737.50	3607837.50	0.26352	498762.50	3607837.50	0.26768
498787.50	3607837.50	0.27525	498812.50	3607837.50	0.28927
498837.50	3607837.50	0.30659	498862.50	3607837.50	0.32497
498887.50	3607837.50	0.34105	498312.50	3607862.50	0.16730
498337.50	3607862.50	0.16990	498362.50	3607862.50	0.17484
498387.50	3607862.50	0.17968	498412.50	3607862.50	0.18499
498437.50	3607862.50	0.19039	498462.50	3607862.50	0.19517
498487.50	3607862.50	0.19908	498512.50	3607862.50	0.20383
498537.50	3607862.50	0.20850	498562.50	3607862.50	0.21179
498587.50	3607862.50	0.21555	498612.50	3607862.50	0.22336
498637.50	3607862.50	0.23243	498662.50	3607862.50	0.24096
498687.50	3607862.50	0.24769	498712.50	3607862.50	0.25322
498737.50	3607862.50	0.25736	498762.50	3607862.50	0.26158
498787.50	3607862.50	0.27115	498812.50	3607862.50	0.28396
498837.50	3607862.50	0.29951	498862.50	3607862.50	0.31539
498437.50	3607887.50	0.18472	498462.50	3607887.50	0.19047
498487.50	3607887.50	0.19503	498512.50	3607887.50	0.19924
498537.50	3607887.50	0.20340	498562.50	3607887.50	0.20683

498587.50	3607887.50	0.21292	498612.50	3607887.50	0.22127
498637.50	3607887.50	0.22909	498662.50	3607887.50	0.23572
498687.50	3607887.50	0.24164	498712.50	3607887.50	0.24712
498737.50	3607887.50	0.25166	498762.50	3607887.50	0.25632
498787.50	3607887.50	0.26648	498812.50	3607887.50	0.27862
498837.50	3607887.50	0.29287	498862.50	3607887.50	0.30624
498562.50	3607912.50	0.20346	498587.50	3607912.50	0.21107
498612.50	3607912.50	0.21897	498637.50	3607912.50	0.22547
498662.50	3607912.50	0.23112	498687.50	3607912.50	0.23662
498712.50	3607912.50	0.24167	498737.50	3607912.50	0.24638

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.25158	498787.50	3607912.50	0.26111
498812.50	3607912.50	0.27336	498837.50	3607912.50	0.28679
498687.50	3607937.50	0.23185	498712.50	3607937.50	0.23662
498737.50	3607937.50	0.24119	498762.50	3607937.50	0.24704
498787.50	3607937.50	0.25699	498812.50	3607937.50	0.26856
498837.50	3607937.50	0.28079	498787.50	3607962.50	0.25289
498812.50	3607962.50	0.26321			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.24219	498062.50	3607612.50	0.23803
498087.50	3607612.50	0.23835	498112.50	3607612.50	0.23818
498137.50	3607612.50	0.24110	498162.50	3607612.50	0.25164
498187.50	3607612.50	0.26140	498212.50	3607612.50	0.25383
498237.50	3607612.50	0.25360	498262.50	3607612.50	0.25637
498287.50	3607612.50	0.25836	498312.50	3607612.50	0.26727

498337.50	3607612.50	0.26474	498362.50	3607612.50	0.25232
498387.50	3607612.50	0.24155	498412.50	3607612.50	0.22956
498437.50	3607612.50	0.22062	498462.50	3607612.50	0.21337
498487.50	3607612.50	0.20799	498512.50	3607612.50	0.20607
498537.50	3607612.50	0.20728	498562.50	3607612.50	0.20877
498587.50	3607612.50	0.21048	498612.50	3607612.50	0.21284
498637.50	3607612.50	0.21225	498662.50	3607612.50	0.20997
498687.50	3607612.50	0.20820	498712.50	3607612.50	0.20776
498737.50	3607612.50	0.21027	498762.50	3607612.50	0.21458
498787.50	3607612.50	0.21893	498812.50	3607612.50	0.22104
498837.50	3607612.50	0.21936	498862.50	3607612.50	0.21845
498887.50	3607612.50	0.21712	498912.50	3607612.50	0.21545
498937.50	3607612.50	0.21581	498962.50	3607612.50	0.21824
498037.50	3607637.50	0.24262	498062.50	3607637.50	0.23759
498087.50	3607637.50	0.23885	498112.50	3607637.50	0.23960
498137.50	3607637.50	0.24270	498162.50	3607637.50	0.25418
498187.50	3607637.50	0.26786	498212.50	3607637.50	0.26295
498237.50	3607637.50	0.26481	498262.50	3607637.50	0.26938
498287.50	3607637.50	0.27191	498312.50	3607637.50	0.25924
498337.50	3607637.50	0.24501	498362.50	3607637.50	0.23289
498387.50	3607637.50	0.22406	498412.50	3607637.50	0.21631
498437.50	3607637.50	0.20881	498462.50	3607637.50	0.20245
498487.50	3607637.50	0.19800	498512.50	3607637.50	0.19718
498537.50	3607637.50	0.19898	498562.50	3607637.50	0.20105
498587.50	3607637.50	0.20502	498612.50	3607637.50	0.20873
498637.50	3607637.50	0.20854	498662.50	3607637.50	0.20436
498687.50	3607637.50	0.20187	498712.50	3607637.50	0.20201
498737.50	3607637.50	0.20450	498762.50	3607637.50	0.20878
498787.50	3607637.50	0.21490	498812.50	3607637.50	0.21793
498837.50	3607637.50	0.21527	498862.50	3607637.50	0.21490
498887.50	3607637.50	0.21371	498912.50	3607637.50	0.21212
498937.50	3607637.50	0.21079	498962.50	3607637.50	0.21121
498037.50	3607662.50	0.24481	498062.50	3607662.50	0.23849
498087.50	3607662.50	0.24043	498112.50	3607662.50	0.24390

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.24897	498162.50	3607662.50	0.26036
498187.50	3607662.50	0.27371	498212.50	3607662.50	0.27888
498237.50	3607662.50	0.27310	498262.50	3607662.50	0.26079

498287.50	3607662.50	0.24933	498312.50	3607662.50	0.23854
498337.50	3607662.50	0.22723	498362.50	3607662.50	0.21564
498387.50	3607662.50	0.20895	498412.50	3607662.50	0.20345
498437.50	3607662.50	0.19802	498462.50	3607662.50	0.19312
498487.50	3607662.50	0.19041	498512.50	3607662.50	0.19098
498537.50	3607662.50	0.19251	498562.50	3607662.50	0.19478
498587.50	3607662.50	0.20068	498612.50	3607662.50	0.20838
498637.50	3607662.50	0.20756	498662.50	3607662.50	0.20127
498687.50	3607662.50	0.19694	498712.50	3607662.50	0.19599
498737.50	3607662.50	0.19815	498762.50	3607662.50	0.20295
498787.50	3607662.50	0.21043	498812.50	3607662.50	0.21593
498837.50	3607662.50	0.21340	498862.50	3607662.50	0.21544
498887.50	3607662.50	0.20967	498912.50	3607662.50	0.20550
498937.50	3607662.50	0.20411	498962.50	3607662.50	0.20324
498062.50	3607687.50	0.23770	498087.50	3607687.50	0.24329
498112.50	3607687.50	0.25142	498137.50	3607687.50	0.26118
498162.50	3607687.50	0.27263	498187.50	3607687.50	0.27754
498212.50	3607687.50	0.25894	498237.50	3607687.50	0.24484
498262.50	3607687.50	0.23612	498287.50	3607687.50	0.22663
498312.50	3607687.50	0.21799	498337.50	3607687.50	0.20965
498362.50	3607687.50	0.20245	498387.50	3607687.50	0.19647
498412.50	3607687.50	0.19234	498437.50	3607687.50	0.18838
498462.50	3607687.50	0.18559	498487.50	3607687.50	0.18506
498512.50	3607687.50	0.18609	498537.50	3607687.50	0.18821
498562.50	3607687.50	0.19140	498587.50	3607687.50	0.19749
498612.50	3607687.50	0.20734	498637.50	3607687.50	0.20619
498662.50	3607687.50	0.19730	498687.50	3607687.50	0.19236
498712.50	3607687.50	0.18978	498737.50	3607687.50	0.19151
498762.50	3607687.50	0.19666	498787.50	3607687.50	0.20535
498812.50	3607687.50	0.21487	498837.50	3607687.50	0.21494
498862.50	3607687.50	0.20816	498887.50	3607687.50	0.19876
498912.50	3607687.50	0.19472	498937.50	3607687.50	0.19447
498062.50	3607712.50	0.23828	498087.50	3607712.50	0.24886
498112.50	3607712.50	0.26107	498137.50	3607712.50	0.27365
498162.50	3607712.50	0.26955	498187.50	3607712.50	0.25050
498212.50	3607712.50	0.23402	498237.50	3607712.50	0.22222
498262.50	3607712.50	0.21491	498287.50	3607712.50	0.20727

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498312.50	3607712.50	0.20090	498337.50	3607712.50	0.19560
498362.50	3607712.50	0.19064	498387.50	3607712.50	0.18644
498412.50	3607712.50	0.18337	498437.50	3607712.50	0.18132
498462.50	3607712.50	0.18067	498487.50	3607712.50	0.18058
498512.50	3607712.50	0.18131	498537.50	3607712.50	0.18447
498562.50	3607712.50	0.18874	498587.50	3607712.50	0.19588
498612.50	3607712.50	0.20823	498637.50	3607712.50	0.20213
498662.50	3607712.50	0.19196	498687.50	3607712.50	0.18745
498712.50	3607712.50	0.18468	498737.50	3607712.50	0.18589
498762.50	3607712.50	0.19051	498787.50	3607712.50	0.19985
498812.50	3607712.50	0.21329	498837.50	3607712.50	0.20651
498862.50	3607712.50	0.19711	498887.50	3607712.50	0.18918
498912.50	3607712.50	0.18563	498937.50	3607712.50	0.18463
498062.50	3607737.50	0.24498	498087.50	3607737.50	0.25963
498112.50	3607737.50	0.27731	498137.50	3607737.50	0.26628
498162.50	3607737.50	0.24288	498187.50	3607737.50	0.22701
498212.50	3607737.50	0.21570	498237.50	3607737.50	0.20862
498262.50	3607737.50	0.20162	498287.50	3607737.50	0.19480
498312.50	3607737.50	0.19020	498337.50	3607737.50	0.18714
498362.50	3607737.50	0.18373	498387.50	3607737.50	0.17998
498412.50	3607737.50	0.17793	498437.50	3607737.50	0.17718
498462.50	3607737.50	0.17740	498487.50	3607737.50	0.17787
498512.50	3607737.50	0.17814	498537.50	3607737.50	0.18055
498562.50	3607737.50	0.18566	498587.50	3607737.50	0.19665
498612.50	3607737.50	0.20849	498637.50	3607737.50	0.19942
498662.50	3607737.50	0.18749	498687.50	3607737.50	0.18251
498712.50	3607737.50	0.18020	498737.50	3607737.50	0.18138
498762.50	3607737.50	0.18728	498787.50	3607737.50	0.19799
498812.50	3607737.50	0.21008	498837.50	3607737.50	0.19759
498862.50	3607737.50	0.18698	498887.50	3607737.50	0.18011
498912.50	3607737.50	0.17690	498062.50	3607762.50	0.25931
498087.50	3607762.50	0.27515	498112.50	3607762.50	0.25964
498137.50	3607762.50	0.23793	498162.50	3607762.50	0.22285
498187.50	3607762.50	0.21236	498212.50	3607762.50	0.20648
498237.50	3607762.50	0.20257	498262.50	3607762.50	0.19665
498287.50	3607762.50	0.19088	498312.50	3607762.50	0.18750
498337.50	3607762.50	0.18658	498362.50	3607762.50	0.18328
498387.50	3607762.50	0.17902	498412.50	3607762.50	0.17592
498437.50	3607762.50	0.17517	498462.50	3607762.50	0.17595
498487.50	3607762.50	0.17663	498512.50	3607762.50	0.17618

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S):   IDLING2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.17859	498562.50	3607762.50	0.18359
498587.50	3607762.50	0.19625	498612.50	3607762.50	0.20692
498637.50	3607762.50	0.19479	498662.50	3607762.50	0.18297
498687.50	3607762.50	0.17836	498712.50	3607762.50	0.17718
498737.50	3607762.50	0.17958	498762.50	3607762.50	0.18765
498787.50	3607762.50	0.19987	498812.50	3607762.50	0.20400
498837.50	3607762.50	0.18846	498862.50	3607762.50	0.17760
498887.50	3607762.50	0.17232	498912.50	3607762.50	0.16955
498087.50	3607787.50	0.25636	498112.50	3607787.50	0.23370
498137.50	3607787.50	0.21930	498162.50	3607787.50	0.21171
498187.50	3607787.50	0.20703	498212.50	3607787.50	0.20364
498237.50	3607787.50	0.20103	498262.50	3607787.50	0.19758
498287.50	3607787.50	0.19332	498312.50	3607787.50	0.19088
498337.50	3607787.50	0.19095	498362.50	3607787.50	0.18663
498387.50	3607787.50	0.18072	498412.50	3607787.50	0.17673
498437.50	3607787.50	0.17545	498462.50	3607787.50	0.17620
498487.50	3607787.50	0.17801	498512.50	3607787.50	0.17590
498537.50	3607787.50	0.17711	498562.50	3607787.50	0.18386
498587.50	3607787.50	0.19677	498612.50	3607787.50	0.20385
498637.50	3607787.50	0.19122	498662.50	3607787.50	0.17925
498687.50	3607787.50	0.17523	498712.50	3607787.50	0.17481
498737.50	3607787.50	0.17960	498762.50	3607787.50	0.18986
498787.50	3607787.50	0.20323	498812.50	3607787.50	0.19400
498837.50	3607787.50	0.17949	498862.50	3607787.50	0.16946
498887.50	3607787.50	0.16530	498087.50	3607812.50	0.23068
498112.50	3607812.50	0.21717	498137.50	3607812.50	0.21111
498162.50	3607812.50	0.21131	498187.50	3607812.50	0.21171
498212.50	3607812.50	0.21019	498237.50	3607812.50	0.20671
498262.50	3607812.50	0.20175	498287.50	3607812.50	0.19712
498312.50	3607812.50	0.19554	498337.50	3607812.50	0.19828
498362.50	3607812.50	0.19074	498387.50	3607812.50	0.18270
498412.50	3607812.50	0.17913	498437.50	3607812.50	0.17784
498462.50	3607812.50	0.17929	498487.50	3607812.50	0.18123
498512.50	3607812.50	0.17821	498537.50	3607812.50	0.17785
498562.50	3607812.50	0.18435	498587.50	3607812.50	0.19596
498612.50	3607812.50	0.20081	498637.50	3607812.50	0.18818
498662.50	3607812.50	0.17631	498687.50	3607812.50	0.17268
498712.50	3607812.50	0.17338	498737.50	3607812.50	0.18084
498762.50	3607812.50	0.19140	498787.50	3607812.50	0.20084
498812.50	3607812.50	0.18590	498837.50	3607812.50	0.17187

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.16306	498887.50	3607812.50	0.15986
498187.50	3607837.50	0.22446	498212.50	3607837.50	0.22133
498237.50	3607837.50	0.21781	498262.50	3607837.50	0.20932
498287.50	3607837.50	0.20444	498312.50	3607837.50	0.20424
498337.50	3607837.50	0.20907	498362.50	3607837.50	0.19745
498387.50	3607837.50	0.18924	498412.50	3607837.50	0.18374
498437.50	3607837.50	0.18137	498462.50	3607837.50	0.18219
498487.50	3607837.50	0.18444	498512.50	3607837.50	0.18182
498537.50	3607837.50	0.18152	498562.50	3607837.50	0.18725
498587.50	3607837.50	0.19826	498612.50	3607837.50	0.19637
498637.50	3607837.50	0.18329	498662.50	3607837.50	0.17313
498687.50	3607837.50	0.17045	498712.50	3607837.50	0.17234
498737.50	3607837.50	0.18143	498762.50	3607837.50	0.19246
498787.50	3607837.50	0.19448	498812.50	3607837.50	0.17960
498837.50	3607837.50	0.16687	498862.50	3607837.50	0.15913
498887.50	3607837.50	0.15602	498312.50	3607862.50	0.21581
498337.50	3607862.50	0.22253	498362.50	3607862.50	0.21178
498387.50	3607862.50	0.20414	498412.50	3607862.50	0.19569
498437.50	3607862.50	0.18884	498462.50	3607862.50	0.18588
498487.50	3607862.50	0.18715	498512.50	3607862.50	0.18595
498537.50	3607862.50	0.18598	498562.50	3607862.50	0.19354
498587.50	3607862.50	0.20159	498612.50	3607862.50	0.18912
498637.50	3607862.50	0.17703	498662.50	3607862.50	0.17056
498687.50	3607862.50	0.17005	498712.50	3607862.50	0.17329
498737.50	3607862.50	0.18179	498762.50	3607862.50	0.19401
498787.50	3607862.50	0.18695	498812.50	3607862.50	0.17473
498837.50	3607862.50	0.16356	498862.50	3607862.50	0.15699
498437.50	3607887.50	0.20187	498462.50	3607887.50	0.19159
498487.50	3607887.50	0.18954	498512.50	3607887.50	0.19035
498537.50	3607887.50	0.19265	498562.50	3607887.50	0.20144
498587.50	3607887.50	0.19463	498612.50	3607887.50	0.17975
498637.50	3607887.50	0.17212	498662.50	3607887.50	0.17009
498687.50	3607887.50	0.17099	498712.50	3607887.50	0.17415
498737.50	3607887.50	0.18201	498762.50	3607887.50	0.19318
498787.50	3607887.50	0.18172	498812.50	3607887.50	0.17023
498837.50	3607887.50	0.16010	498862.50	3607887.50	0.15522
498562.50	3607912.50	0.20102	498587.50	3607912.50	0.18367
498612.50	3607912.50	0.17185	498637.50	3607912.50	0.16830
498662.50	3607912.50	0.16850	498687.50	3607912.50	0.17007
498712.50	3607912.50	0.17433	498737.50	3607912.50	0.18190

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.19027	498787.50	3607912.50	0.17936
498812.50	3607912.50	0.16583	498837.50	3607912.50	0.15622
498687.50	3607937.50	0.16910	498712.50	3607937.50	0.17419
498737.50	3607937.50	0.18246	498762.50	3607937.50	0.18658
498787.50	3607937.50	0.17256	498812.50	3607937.50	0.16066
498837.50	3607937.50	0.15254	498787.50	3607962.50	0.16609
498812.50	3607962.50	0.15703			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.84096	498062.50	3607612.50	0.85511
498087.50	3607612.50	0.88113	498112.50	3607612.50	0.90362
498137.50	3607612.50	0.94467	498162.50	3607612.50	1.03117
498187.50	3607612.50	1.10569	498212.50	3607612.50	1.10336
498237.50	3607612.50	1.13022	498262.50	3607612.50	1.17509
498287.50	3607612.50	1.21252	498312.50	3607612.50	1.28005
498337.50	3607612.50	1.28725	498362.50	3607612.50	1.23058
498387.50	3607612.50	1.15623	498412.50	3607612.50	1.05067
498437.50	3607612.50	0.95723	498462.50	3607612.50	0.88234
498487.50	3607612.50	0.82817	498512.50	3607612.50	0.81302
498537.50	3607612.50	0.83084	498562.50	3607612.50	0.84679
498587.50	3607612.50	0.85971	498612.50	3607612.50	0.87418
498637.50	3607612.50	0.85490	498662.50	3607612.50	0.81699
498687.50	3607612.50	0.78270	498712.50	3607612.50	0.76074
498737.50	3607612.50	0.76576	498762.50	3607612.50	0.78459
498787.50	3607612.50	0.80030	498812.50	3607612.50	0.79728
498837.50	3607612.50	0.76850	498862.50	3607612.50	0.74706
498887.50	3607612.50	0.72453	498912.50	3607612.50	0.70173

498937.50	3607612.50	0.69494	498962.50	3607612.50	0.70144
498037.50	3607637.50	0.81618	498062.50	3607637.50	0.83117
498087.50	3607637.50	0.86263	498112.50	3607637.50	0.89267
498137.50	3607637.50	0.93188	498162.50	3607637.50	1.00122
498187.50	3607637.50	1.06465	498212.50	3607637.50	1.08796
498237.50	3607637.50	1.12230	498262.50	3607637.50	1.15901
498287.50	3607637.50	1.18695	498312.50	3607637.50	1.17636
498337.50	3607637.50	1.12659	498362.50	3607637.50	1.05169
498387.50	3607637.50	0.98621	498412.50	3607637.50	0.91696
498437.50	3607637.50	0.84416	498462.50	3607637.50	0.78360
498487.50	3607637.50	0.74290	498512.50	3607637.50	0.74111
498537.50	3607637.50	0.76510	498562.50	3607637.50	0.78730
498587.50	3607637.50	0.82360	498612.50	3607637.50	0.85039
498637.50	3607637.50	0.83566	498662.50	3607637.50	0.78364
498687.50	3607637.50	0.74617	498712.50	3607637.50	0.73150
498737.50	3607637.50	0.73599	498762.50	3607637.50	0.75236
498787.50	3607637.50	0.77776	498812.50	3607637.50	0.77888
498837.50	3607637.50	0.74566	498862.50	3607637.50	0.72810
498887.50	3607637.50	0.70729	498912.50	3607637.50	0.68590
498937.50	3607637.50	0.66772	498962.50	3607637.50	0.66105
498037.50	3607662.50	0.78735	498062.50	3607662.50	0.80568
498087.50	3607662.50	0.83728	498112.50	3607662.50	0.87279

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.91185	498162.50	3607662.50	0.95906
498187.50	3607662.50	1.00186	498212.50	3607662.50	1.03443
498237.50	3607662.50	1.05722	498262.50	3607662.50	1.06653
498287.50	3607662.50	1.06136	498312.50	3607662.50	1.03483
498337.50	3607662.50	0.97919	498362.50	3607662.50	0.89731
498387.50	3607662.50	0.84245	498412.50	3607662.50	0.79619
498437.50	3607662.50	0.74991	498462.50	3607662.50	0.70775
498487.50	3607662.50	0.68774	498512.50	3607662.50	0.70086
498537.50	3607662.50	0.72084	498562.50	3607662.50	0.74418
498587.50	3607662.50	0.79751	498612.50	3607662.50	0.84941
498637.50	3607662.50	0.83081	498662.50	3607662.50	0.77037
498687.50	3607662.50	0.72060	498712.50	3607662.50	0.69853

498737.50	3607662.50	0.70043	498762.50	3607662.50	0.71957
498787.50	3607662.50	0.74988	498812.50	3607662.50	0.75849
498837.50	3607662.50	0.73181	498862.50	3607662.50	0.72516
498887.50	3607662.50	0.68414	498912.50	3607662.50	0.64962
498937.50	3607662.50	0.63161	498962.50	3607662.50	0.61792
498062.50	3607687.50	0.77111	498087.50	3607687.50	0.80429
498112.50	3607687.50	0.83976	498137.50	3607687.50	0.87480
498162.50	3607687.50	0.90835	498187.50	3607687.50	0.93669
498212.50	3607687.50	0.95111	498237.50	3607687.50	0.95415
498262.50	3607687.50	0.94982	498287.50	3607687.50	0.92686
498312.50	3607687.50	0.88701	498337.50	3607687.50	0.83598
498362.50	3607687.50	0.78117	498387.50	3607687.50	0.73246
498412.50	3607687.50	0.70218	498437.50	3607687.50	0.67281
498462.50	3607687.50	0.65415	498487.50	3607687.50	0.65726
498512.50	3607687.50	0.67390	498537.50	3607687.50	0.69827
498562.50	3607687.50	0.72913	498587.50	3607687.50	0.77738
498612.50	3607687.50	0.83030	498637.50	3607687.50	0.81107
498662.50	3607687.50	0.74563	498687.50	3607687.50	0.69635
498712.50	3607687.50	0.66358	498737.50	3607687.50	0.66290
498762.50	3607687.50	0.68404	498787.50	3607687.50	0.71559
498812.50	3607687.50	0.73563	498837.50	3607687.50	0.72037
498862.50	3607687.50	0.68297	498887.50	3607687.50	0.62619
498912.50	3607687.50	0.59249	498937.50	3607687.50	0.58148
498062.50	3607712.50	0.73667	498087.50	3607712.50	0.76830
498112.50	3607712.50	0.79881	498137.50	3607712.50	0.82663
498162.50	3607712.50	0.85010	498187.50	3607712.50	0.86388
498212.50	3607712.50	0.86399	498237.50	3607712.50	0.84797
498262.50	3607712.50	0.82908	498287.50	3607712.50	0.79319

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.75723	498337.50	3607712.50	0.72017
498362.50	3607712.50	0.68334	498387.50	3607712.50	0.65378
498412.50	3607712.50	0.63479	498437.50	3607712.50	0.62497
498462.50	3607712.50	0.62771	498487.50	3607712.50	0.63441
498512.50	3607712.50	0.64701	498537.50	3607712.50	0.67997
498562.50	3607712.50	0.71740	498587.50	3607712.50	0.76152

498612.50	3607712.50	0.81265	498637.50	3607712.50	0.77409
498662.50	3607712.50	0.70878	498687.50	3607712.50	0.66875
498712.50	3607712.50	0.63685	498737.50	3607712.50	0.63309
498762.50	3607712.50	0.65000	498787.50	3607712.50	0.68069
498812.50	3607712.50	0.70726	498837.50	3607712.50	0.67560
498862.50	3607712.50	0.62963	498887.50	3607712.50	0.57753
498912.50	3607712.50	0.54688	498937.50	3607712.50	0.53189
498062.50	3607737.50	0.70494	498087.50	3607737.50	0.73117
498112.50	3607737.50	0.75410	498137.50	3607737.50	0.77610
498162.50	3607737.50	0.78882	498187.50	3607737.50	0.79146
498212.50	3607737.50	0.78146	498237.50	3607737.50	0.76841
498262.50	3607737.50	0.74070	498287.50	3607737.50	0.70478
498312.50	3607737.50	0.67647	498337.50	3607737.50	0.65852
498362.50	3607737.50	0.63724	498387.50	3607737.50	0.61253
498412.50	3607737.50	0.60327	498437.50	3607737.50	0.60551
498462.50	3607737.50	0.61586	498487.50	3607737.50	0.62700
498512.50	3607737.50	0.63435	498537.50	3607737.50	0.65870
498562.50	3607737.50	0.69604	498587.50	3607737.50	0.75267
498612.50	3607737.50	0.78185	498637.50	3607737.50	0.74345
498662.50	3607737.50	0.67768	498687.50	3607737.50	0.63964
498712.50	3607737.50	0.61415	498737.50	3607737.50	0.61068
498762.50	3607737.50	0.63075	498787.50	3607737.50	0.65956
498812.50	3607737.50	0.67568	498837.50	3607737.50	0.63252
498862.50	3607737.50	0.58092	498887.50	3607737.50	0.53318
498912.50	3607737.50	0.50468	498062.50	3607762.50	0.67140
498087.50	3607762.50	0.69031	498112.50	3607762.50	0.71119
498137.50	3607762.50	0.72484	498162.50	3607762.50	0.73072
498187.50	3607762.50	0.72951	498212.50	3607762.50	0.72665
498237.50	3607762.50	0.72438	498262.50	3607762.50	0.70503
498287.50	3607762.50	0.67879	498312.50	3607762.50	0.66445
498337.50	3607762.50	0.66613	498362.50	3607762.50	0.64914
498387.50	3607762.50	0.62115	498412.50	3607762.50	0.60240
498437.50	3607762.50	0.60415	498462.50	3607762.50	0.61870
498487.50	3607762.50	0.63042	498512.50	3607762.50	0.63034

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498537.50	3607762.50	0.64919	498562.50	3607762.50	0.67894
498587.50	3607762.50	0.72914	498612.50	3607762.50	0.74236
498637.50	3607762.50	0.70495	498662.50	3607762.50	0.64716
498687.50	3607762.50	0.61419	498712.50	3607762.50	0.59849
498737.50	3607762.50	0.60052	498762.50	3607762.50	0.62327
498787.50	3607762.50	0.64480	498812.50	3607762.50	0.64043
498837.50	3607762.50	0.59110	498862.50	3607762.50	0.53596
498887.50	3607762.50	0.49717	498912.50	3607762.50	0.47175
498087.50	3607787.50	0.65436	498112.50	3607787.50	0.66863
498137.50	3607787.50	0.67661	498162.50	3607787.50	0.68337
498187.50	3607787.50	0.68936	498212.50	3607787.50	0.69398
498237.50	3607787.50	0.69731	498262.50	3607787.50	0.69562
498287.50	3607787.50	0.68632	498312.50	3607787.50	0.68175
498337.50	3607787.50	0.68924	498362.50	3607787.50	0.67213
498387.50	3607787.50	0.64156	498412.50	3607787.50	0.62062
498437.50	3607787.50	0.61743	498462.50	3607787.50	0.62768
498487.50	3607787.50	0.64272	498512.50	3607787.50	0.63067
498537.50	3607787.50	0.63803	498562.50	3607787.50	0.67073
498587.50	3607787.50	0.70135	498612.50	3607787.50	0.70202
498637.50	3607787.50	0.67138	498662.50	3607787.50	0.62109
498687.50	3607787.50	0.59385	498712.50	3607787.50	0.58290
498737.50	3607787.50	0.59362	498762.50	3607787.50	0.61410
498787.50	3607787.50	0.62466	498812.50	3607787.50	0.60029
498837.50	3607787.50	0.55167	498862.50	3607787.50	0.49820
498887.50	3607787.50	0.46622	498087.50	3607812.50	0.61916
498112.50	3607812.50	0.62864	498137.50	3607812.50	0.63846
498162.50	3607812.50	0.65181	498187.50	3607812.50	0.66450
498212.50	3607812.50	0.67422	498237.50	3607812.50	0.68017
498262.50	3607812.50	0.68138	498287.50	3607812.50	0.67918
498312.50	3607812.50	0.68146	498337.50	3607812.50	0.69359
498362.50	3607812.50	0.67733	498387.50	3607812.50	0.64845
498412.50	3607812.50	0.63429	498437.50	3607812.50	0.63136
498462.50	3607812.50	0.64201	498487.50	3607812.50	0.65253
498512.50	3607812.50	0.63780	498537.50	3607812.50	0.63453
498562.50	3607812.50	0.65332	498587.50	3607812.50	0.66782
498612.50	3607812.50	0.66463	498637.50	3607812.50	0.63970
498662.50	3607812.50	0.59861	498687.50	3607812.50	0.57569
498712.50	3607812.50	0.56997	498737.50	3607812.50	0.58518
498762.50	3607812.50	0.59615	498787.50	3607812.50	0.59497
498812.50	3607812.50	0.56610	498837.50	3607812.50	0.51817

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.47015	498887.50	3607812.50	0.44452
498187.50	3607837.50	0.63798	498212.50	3607837.50	0.64723
498237.50	3607837.50	0.65489	498262.50	3607837.50	0.65760
498287.50	3607837.50	0.66001	498312.50	3607837.50	0.66513
498337.50	3607837.50	0.67307	498362.50	3607837.50	0.66404
498387.50	3607837.50	0.65227	498412.50	3607837.50	0.63991
498437.50	3607837.50	0.63414	498462.50	3607837.50	0.63704
498487.50	3607837.50	0.64128	498512.50	3607837.50	0.63261
498537.50	3607837.50	0.62815	498562.50	3607837.50	0.63318
498587.50	3607837.50	0.63789	498612.50	3607837.50	0.62882
498637.50	3607837.50	0.60626	498662.50	3607837.50	0.57514
498687.50	3607837.50	0.55808	498712.50	3607837.50	0.55651
498737.50	3607837.50	0.56895	498762.50	3607837.50	0.57238
498787.50	3607837.50	0.56457	498812.50	3607837.50	0.53752
498837.50	3607837.50	0.49500	498862.50	3607837.50	0.45515
498887.50	3607837.50	0.43127	498312.50	3607862.50	0.63719
498337.50	3607862.50	0.64208	498362.50	3607862.50	0.64100
498387.50	3607862.50	0.63811	498412.50	3607862.50	0.63202
498437.50	3607862.50	0.62393	498462.50	3607862.50	0.61854
498487.50	3607862.50	0.61785	498512.50	3607862.50	0.61299
498537.50	3607862.50	0.60868	498562.50	3607862.50	0.61013
498587.50	3607862.50	0.60835	498612.50	3607862.50	0.59384
498637.50	3607862.50	0.57308	498662.50	3607862.50	0.55291
498687.50	3607862.50	0.54438	498712.50	3607862.50	0.54406
498737.50	3607862.50	0.54796	498762.50	3607862.50	0.54849
498787.50	3607862.50	0.53566	498812.50	3607862.50	0.51329
498837.50	3607862.50	0.47816	498862.50	3607862.50	0.44762
498437.50	3607887.50	0.60297	498462.50	3607887.50	0.59535
498487.50	3607887.50	0.59129	498512.50	3607887.50	0.58833
498537.50	3607887.50	0.58550	498562.50	3607887.50	0.58419
498587.50	3607887.50	0.57574	498612.50	3607887.50	0.55954
498637.50	3607887.50	0.54428	498662.50	3607887.50	0.53469
498687.50	3607887.50	0.52937	498712.50	3607887.50	0.52636
498737.50	3607887.50	0.52611	498762.50	3607887.50	0.52428
498787.50	3607887.50	0.51045	498812.50	3607887.50	0.49096
498837.50	3607887.50	0.46098	498862.50	3607887.50	0.43859
498562.50	3607912.50	0.55551	498587.50	3607912.50	0.54351
498612.50	3607912.50	0.52860	498637.50	3607912.50	0.51891
498662.50	3607912.50	0.51330	498687.50	3607912.50	0.50881
498712.50	3607912.50	0.50634	498737.50	3607912.50	0.50438

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.50077	498787.50	3607912.50	0.48874
498812.50	3607912.50	0.46980	498837.50	3607912.50	0.44319
498687.50	3607937.50	0.48872	498712.50	3607937.50	0.48626
498737.50	3607937.50	0.48392	498762.50	3607937.50	0.47867
498787.50	3607937.50	0.46599	498812.50	3607937.50	0.44874
498837.50	3607937.50	0.42660	498787.50	3607962.50	0.44481
498812.50	3607962.50	0.43091			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	1.13298	498062.50	3607612.50	1.16748
498087.50	3607612.50	1.20040	498112.50	3607612.50	1.23515
498137.50	3607612.50	1.26890	498162.50	3607612.50	1.29756
498187.50	3607612.50	1.32787	498212.50	3607612.50	1.37450
498237.50	3607612.50	1.41653	498262.50	3607612.50	1.45706
498287.50	3607612.50	1.49978	498312.50	3607612.50	1.53617
498337.50	3607612.50	1.58683	498362.50	3607612.50	1.65266
498387.50	3607612.50	1.72140	498412.50	3607612.50	1.79719
498437.50	3607612.50	1.87345	498462.50	3607612.50	1.95192
498487.50	3607612.50	2.03242	498512.50	3607612.50	2.11371
498537.50	3607612.50	2.19663	498562.50	3607612.50	2.28500
498587.50	3607612.50	2.37967	498612.50	3607612.50	2.48019
498637.50	3607612.50	2.59819	498662.50	3607612.50	2.73301
498687.50	3607612.50	2.87937	498712.50	3607612.50	3.03637
498737.50	3607612.50	3.20130	498762.50	3607612.50	3.37542
498787.50	3607612.50	3.56547	498812.50	3607612.50	3.79152
498837.50	3607612.50	4.07888	498862.50	3607612.50	4.40651
498887.50	3607612.50	4.79893	498912.50	3607612.50	5.27920

498937.50	3607612.50	5.85688	498962.50	3607612.50	6.56916
498037.50	3607637.50	1.10908	498062.50	3607637.50	1.14283
498087.50	3607637.50	1.17353	498112.50	3607637.50	1.20587
498137.50	3607637.50	1.23767	498162.50	3607637.50	1.26371
498187.50	3607637.50	1.28859	498212.50	3607637.50	1.33028
498237.50	3607637.50	1.36748	498262.50	3607637.50	1.40326
498287.50	3607637.50	1.44214	498312.50	3607637.50	1.49903
498337.50	3607637.50	1.56177	498362.50	3607637.50	1.62675
498387.50	3607637.50	1.69143	498412.50	3607637.50	1.75861
498437.50	3607637.50	1.82975	498462.50	3607637.50	1.90326
498487.50	3607637.50	1.97834	498512.50	3607637.50	2.05400
498537.50	3607637.50	2.13112	498562.50	3607637.50	2.21262
498587.50	3607637.50	2.29478	498612.50	3607637.50	2.38295
498637.50	3607637.50	2.49081	498662.50	3607637.50	2.62301
498687.50	3607637.50	2.76211	498712.50	3607637.50	2.90570
498737.50	3607637.50	3.05479	498762.50	3607637.50	3.20950
498787.50	3607637.50	3.36639	498812.50	3607637.50	3.55921
498837.50	3607637.50	3.82242	498862.50	3607637.50	4.10579
498887.50	3607637.50	4.44609	498912.50	3607637.50	4.85920
498937.50	3607637.50	5.36653	498962.50	3607637.50	5.98452
498037.50	3607662.50	1.08279	498062.50	3607662.50	1.11602
498087.50	3607662.50	1.14468	498112.50	3607662.50	1.17324

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	1.20155	498162.50	3607662.50	1.22565
498187.50	3607662.50	1.24903	498212.50	3607662.50	1.27969
498237.50	3607662.50	1.32061	498262.50	3607662.50	1.36984
498287.50	3607662.50	1.42155	498312.50	3607662.50	1.47576
498337.50	3607662.50	1.53434	498362.50	3607662.50	1.59744
498387.50	3607662.50	1.65705	498412.50	3607662.50	1.71829
498437.50	3607662.50	1.78299	498462.50	3607662.50	1.85066
498487.50	3607662.50	1.91953	498512.50	3607662.50	1.98867
498537.50	3607662.50	2.06054	498562.50	3607662.50	2.13534
498587.50	3607662.50	2.20498	498612.50	3607662.50	2.27269
498637.50	3607662.50	2.37264	498662.50	3607662.50	2.50190
498687.50	3607662.50	2.63736	498712.50	3607662.50	2.77279
498737.50	3607662.50	2.90840	498762.50	3607662.50	3.04275
498787.50	3607662.50	3.17139	498812.50	3607662.50	3.32367
498837.50	3607662.50	3.55171	498862.50	3607662.50	3.77251

498887.50	3607662.50	4.10487	498912.50	3607662.50	4.48608
498937.50	3607662.50	4.90916	498962.50	3607662.50	5.42712
498062.50	3607687.50	1.08930	498087.50	3607687.50	1.11374
498112.50	3607687.50	1.13712	498137.50	3607687.50	1.16005
498162.50	3607687.50	1.18240	498187.50	3607687.50	1.21036
498212.50	3607687.50	1.25856	498237.50	3607687.50	1.30662
498262.50	3607687.50	1.35234	498287.50	3607687.50	1.40146
498312.50	3607687.50	1.45267	498337.50	3607687.50	1.50646
498362.50	3607687.50	1.56149	498387.50	3607687.50	1.61758
498412.50	3607687.50	1.67390	498437.50	3607687.50	1.73308
498462.50	3607687.50	1.79417	498487.50	3607687.50	1.85603
498512.50	3607687.50	1.91921	498537.50	3607687.50	1.98386
498562.50	3607687.50	2.04953	498587.50	3607687.50	2.11089
498612.50	3607687.50	2.16436	498637.50	3607687.50	2.25583
498662.50	3607687.50	2.38344	498687.50	3607687.50	2.51018
498712.50	3607687.50	2.64004	498737.50	3607687.50	2.76348
498762.50	3607687.50	2.87994	498787.50	3607687.50	2.98406
498812.50	3607687.50	3.09083	498837.50	3607687.50	3.26862
498862.50	3607687.50	3.52193	498887.50	3607687.50	3.84854
498912.50	3607687.50	4.17792	498937.50	3607687.50	4.51709
498062.50	3607712.50	1.06070	498087.50	3607712.50	1.08011
498112.50	3607712.50	1.09896	498137.50	3607712.50	1.11824
498162.50	3607712.50	1.15005	498187.50	3607712.50	1.19539
498212.50	3607712.50	1.24235	498237.50	3607712.50	1.28808
498262.50	3607712.50	1.33161	498287.50	3607712.50	1.37803

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: SURF   ***
INCLUDING SOURCE(S):   SURF   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	1.42513	498337.50	3607712.50	1.47299
498362.50	3607712.50	1.52258	498387.50	3607712.50	1.57338
498412.50	3607712.50	1.62517	498437.50	3607712.50	1.67844
498462.50	3607712.50	1.73283	498487.50	3607712.50	1.78950
498512.50	3607712.50	1.84802	498537.50	3607712.50	1.90448
498562.50	3607712.50	1.96088	498587.50	3607712.50	2.01222
498612.50	3607712.50	2.05214	498637.50	3607712.50	2.14887
498662.50	3607712.50	2.27076	498687.50	3607712.50	2.38503
498712.50	3607712.50	2.50365	498737.50	3607712.50	2.61558
498762.50	3607712.50	2.71957	498787.50	3607712.50	2.80429
498812.50	3607712.50	2.87314	498837.50	3607712.50	3.06653
498862.50	3607712.50	3.31150	498887.50	3607712.50	3.58846

498912.50	3607712.50	3.86398	498937.50	3607712.50	4.15152
498062.50	3607737.50	1.02712	498087.50	3607737.50	1.04233
498112.50	3607737.50	1.05670	498137.50	3607737.50	1.08996
498162.50	3607737.50	1.13528	498187.50	3607737.50	1.17838
498212.50	3607737.50	1.22026	498237.50	3607737.50	1.26005
498262.50	3607737.50	1.30198	498287.50	3607737.50	1.34576
498312.50	3607737.50	1.38859	498337.50	3607737.50	1.43118
498362.50	3607737.50	1.47607	498387.50	3607737.50	1.52348
498412.50	3607737.50	1.57083	498437.50	3607737.50	1.61875
498462.50	3607737.50	1.66756	498487.50	3607737.50	1.71847
498512.50	3607737.50	1.77268	498537.50	3607737.50	1.82509
498562.50	3607737.50	1.87337	498587.50	3607737.50	1.90819
498612.50	3607737.50	1.94434	498637.50	3607737.50	2.03973
498662.50	3607737.50	2.15664	498687.50	3607737.50	2.26220
498712.50	3607737.50	2.36719	498737.50	3607737.50	2.46605
498762.50	3607737.50	2.54929	498787.50	3607737.50	2.61260
498812.50	3607737.50	2.67576	498837.50	3607737.50	2.87667
498862.50	3607737.50	3.10455	498887.50	3607737.50	3.33904
498912.50	3607737.50	3.56866	498062.50	3607762.50	0.98848
498087.50	3607762.50	1.00265	498112.50	3607762.50	1.03572
498137.50	3607762.50	1.07664	498162.50	3607762.50	1.11578
498187.50	3607762.50	1.15357	498212.50	3607762.50	1.18876
498237.50	3607762.50	1.22340	498262.50	3607762.50	1.26195
498287.50	3607762.50	1.30219	498312.50	3607762.50	1.34100
498337.50	3607762.50	1.37791	498362.50	3607762.50	1.41974
498387.50	3607762.50	1.46498	498412.50	3607762.50	1.51063
498437.50	3607762.50	1.55467	498462.50	3607762.50	1.59807
498487.50	3607762.50	1.64377	498512.50	3607762.50	1.69442

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	1.74135	498562.50	3607762.50	1.78410
498587.50	3607762.50	1.81003	498612.50	3607762.50	1.84373
498637.50	3607762.50	1.93858	498662.50	3607762.50	2.04540
498687.50	3607762.50	2.13964	498712.50	3607762.50	2.22893
498737.50	3607762.50	2.30997	498762.50	3607762.50	2.37010
498787.50	3607762.50	2.41624	498812.50	3607762.50	2.50262
498837.50	3607762.50	2.69899	498862.50	3607762.50	2.90550
498887.50	3607762.50	3.09780	498912.50	3607762.50	3.28825
498087.50	3607787.50	0.98260	498112.50	3607787.50	1.02095

498137.50	3607787.50	1.05658	498162.50	3607787.50	1.08861
498187.50	3607787.50	1.11948	498212.50	3607787.50	1.15030
498237.50	3607787.50	1.18143	498262.50	3607787.50	1.21464
498287.50	3607787.50	1.25013	498312.50	3607787.50	1.28475
498337.50	3607787.50	1.31708	498362.50	3607787.50	1.35701
498387.50	3607787.50	1.40146	498412.50	3607787.50	1.44503
498437.50	3607787.50	1.48606	498462.50	3607787.50	1.52519
498487.50	3607787.50	1.56391	498512.50	3607787.50	1.61310
498537.50	3607787.50	1.65757	498562.50	3607787.50	1.69102
498587.50	3607787.50	1.71244	498612.50	3607787.50	1.74948
498637.50	3607787.50	1.83736	498662.50	3607787.50	1.93507
498687.50	3607787.50	2.01776	498712.50	3607787.50	2.09389
498737.50	3607787.50	2.15411	498762.50	3607787.50	2.19592
498787.50	3607787.50	2.22958	498812.50	3607787.50	2.35712
498837.50	3607787.50	2.53256	498862.50	3607787.50	2.71267
498887.50	3607787.50	2.87200	498087.50	3607812.50	0.96774
498112.50	3607812.50	0.99996	498137.50	3607812.50	1.02788
498162.50	3607812.50	1.05146	498187.50	3607812.50	1.07551
498212.50	3607812.50	1.10208	498237.50	3607812.50	1.13153
498262.50	3607812.50	1.16371	498287.50	3607812.50	1.19683
498312.50	3607812.50	1.22739	498337.50	3607812.50	1.25317
498362.50	3607812.50	1.29385	498387.50	3607812.50	1.33765
498412.50	3607812.50	1.37687	498437.50	3607812.50	1.41399
498462.50	3607812.50	1.44769	498487.50	3607812.50	1.48192
498512.50	3607812.50	1.52782	498537.50	3607812.50	1.57078
498562.50	3607812.50	1.60076	498587.50	3607812.50	1.62124
498612.50	3607812.50	1.65845	498637.50	3607812.50	1.73841
498662.50	3607812.50	1.82685	498687.50	3607812.50	1.89940
498712.50	3607812.50	1.96225	498737.50	3607812.50	2.00413
498762.50	3607812.50	2.03770	498787.50	3607812.50	2.07811
498812.50	3607812.50	2.21341	498837.50	3607812.50	2.37115

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	2.52480	498887.50	3607812.50	2.65723
498187.50	3607837.50	1.02507	498212.50	3607837.50	1.05054
498237.50	3607837.50	1.07718	498262.50	3607837.50	1.10978
498287.50	3607837.50	1.14007	498312.50	3607837.50	1.16608
498337.50	3607837.50	1.18683	498362.50	3607837.50	1.22848
498387.50	3607837.50	1.26852	498412.50	3607837.50	1.30677

498437.50	3607837.50	1.34189	498462.50	3607837.50	1.37309
498487.50	3607837.50	1.40302	498512.50	3607837.50	1.44338
498537.50	3607837.50	1.48138	498562.50	3607837.50	1.50891
498587.50	3607837.50	1.52811	498612.50	3607837.50	1.57386
498637.50	3607837.50	1.64816	498662.50	3607837.50	1.72461
498687.50	3607837.50	1.78627	498712.50	3607837.50	1.83741
498737.50	3607837.50	1.86738	498762.50	3607837.50	1.89343
498787.50	3607837.50	1.95014	498812.50	3607837.50	2.07282
498837.50	3607837.50	2.20899	498862.50	3607837.50	2.33906
498887.50	3607837.50	2.45376	498312.50	3607862.50	1.10438
498337.50	3607862.50	1.12138	498362.50	3607862.50	1.15700
498387.50	3607862.50	1.19130	498412.50	3607862.50	1.22860
498437.50	3607862.50	1.26611	498462.50	3607862.50	1.29979
498487.50	3607862.50	1.32802	498512.50	3607862.50	1.36168
498537.50	3607862.50	1.39480	498562.50	3607862.50	1.41621
498587.50	3607862.50	1.43850	498612.50	3607862.50	1.49825
498637.50	3607862.50	1.56536	498662.50	3607862.50	1.62602
498687.50	3607862.50	1.67466	498712.50	3607862.50	1.71491
498737.50	3607862.50	1.74130	498762.50	3607862.50	1.76014
498787.50	3607862.50	1.83480	498812.50	3607862.50	1.93752
498837.50	3607862.50	2.05246	498862.50	3607862.50	2.16091
498437.50	3607887.50	1.18787	498462.50	3607887.50	1.22723
498487.50	3607887.50	1.25729	498512.50	3607887.50	1.28439
498537.50	3607887.50	1.31036	498562.50	3607887.50	1.32783
498587.50	3607887.50	1.36991	498612.50	3607887.50	1.43038
498637.50	3607887.50	1.48365	498662.50	3607887.50	1.52772
498687.50	3607887.50	1.56669	498712.50	3607887.50	1.60148
498737.50	3607887.50	1.62542	498762.50	3607887.50	1.64365
498787.50	3607887.50	1.72124	498812.50	3607887.50	1.81175
498837.50	3607887.50	1.91051	498862.50	3607887.50	1.99804
498562.50	3607912.50	1.25699	498587.50	3607912.50	1.31113
498612.50	3607912.50	1.36349	498637.50	3607912.50	1.40402
498662.50	3607912.50	1.43830	498687.50	3607912.50	1.47092
498712.50	3607912.50	1.49845	498737.50	3607912.50	1.51975

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	1.54076	498787.50	3607912.50	1.60871
498812.50	3607912.50	1.69599	498837.50	3607912.50	1.78305
498687.50	3607937.50	1.38209	498712.50	3607937.50	1.40432

498737.50	3607937.50	1.42103	498762.50	3607937.50	1.44738
498787.50	3607937.50	1.51654	498812.50	3607937.50	1.59249
498837.50	3607937.50	1.66618	498787.50	3607962.50	1.43101
498812.50	3607962.50	1.49294			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.33854	498062.50	3607612.50	0.35002
498087.50	3607612.50	0.36206	498112.50	3607612.50	0.37459
498137.50	3607612.50	0.38825	498162.50	3607612.50	0.40350
498187.50	3607612.50	0.41904	498212.50	3607612.50	0.43502
498237.50	3607612.50	0.45222	498262.50	3607612.50	0.47086
498287.50	3607612.50	0.49070	498312.50	3607612.50	0.51160
498337.50	3607612.50	0.53415	498362.50	3607612.50	0.55776
498387.50	3607612.50	0.58163	498412.50	3607612.50	0.60303
498437.50	3607612.50	0.62520	498462.50	3607612.50	0.64774
498487.50	3607612.50	0.67247	498512.50	3607612.50	0.70643
498537.50	3607612.50	0.75178	498562.50	3607612.50	0.80122
498587.50	3607612.50	0.85501	498612.50	3607612.50	0.91481
498637.50	3607612.50	0.97264	498662.50	3607612.50	1.03056
498687.50	3607612.50	1.09448	498712.50	3607612.50	1.17086
498737.50	3607612.50	1.27506	498762.50	3607612.50	1.40342
498787.50	3607612.50	1.54650	498812.50	3607612.50	1.70242
498837.50	3607612.50	1.87605	498862.50	3607612.50	2.08411
498887.50	3607612.50	2.33193	498912.50	3607612.50	2.62576
498937.50	3607612.50	3.00563	498962.50	3607612.50	3.47331
498037.50	3607637.50	0.33282	498062.50	3607637.50	0.34486
498087.50	3607637.50	0.35678	498112.50	3607637.50	0.36927
498137.50	3607637.50	0.38251	498162.50	3607637.50	0.39593
498187.50	3607637.50	0.40929	498212.50	3607637.50	0.42588
498237.50	3607637.50	0.44239	498262.50	3607637.50	0.45933
498287.50	3607637.50	0.47749	498312.50	3607637.50	0.49954
498337.50	3607637.50	0.52146	498362.50	3607637.50	0.54244
498387.50	3607637.50	0.56316	498412.50	3607637.50	0.58423
498437.50	3607637.50	0.60506	498462.50	3607637.50	0.62554
498487.50	3607637.50	0.64960	498512.50	3607637.50	0.68432
498537.50	3607637.50	0.72919	498562.50	3607637.50	0.77744

498587.50	3607637.50	0.83244	498612.50	3607637.50	0.88870
498637.50	3607637.50	0.94407	498662.50	3607637.50	0.99789
498687.50	3607637.50	1.05722	498712.50	3607637.50	1.13160
498737.50	3607637.50	1.22530	498762.50	3607637.50	1.33545
498787.50	3607637.50	1.45670	498812.50	3607637.50	1.58784
498837.50	3607637.50	1.73915	498862.50	3607637.50	1.91555
498887.50	3607637.50	2.12126	498912.50	3607637.50	2.36120
498937.50	3607637.50	2.63954	498962.50	3607637.50	2.96277
498037.50	3607662.50	0.32667	498062.50	3607662.50	0.33867
498087.50	3607662.50	0.35021	498112.50	3607662.50	0.36221

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.37457	498162.50	3607662.50	0.38658
498187.50	3607662.50	0.39847	498212.50	3607662.50	0.41247
498237.50	3607662.50	0.42957	498262.50	3607662.50	0.44906
498287.50	3607662.50	0.46891	498312.50	3607662.50	0.48876
498337.50	3607662.50	0.50797	498362.50	3607662.50	0.52510
498387.50	3607662.50	0.54404	498412.50	3607662.50	0.56431
498437.50	3607662.50	0.58446	498462.50	3607662.50	0.60530
498487.50	3607662.50	0.63151	498512.50	3607662.50	0.66833
498537.50	3607662.50	0.70983	498562.50	3607662.50	0.75532
498587.50	3607662.50	0.80785	498612.50	3607662.50	0.86052
498637.50	3607662.50	0.91133	498662.50	3607662.50	0.96343
498687.50	3607662.50	1.01893	498712.50	3607662.50	1.08483
498737.50	3607662.50	1.16697	498762.50	3607662.50	1.26229
498787.50	3607662.50	1.36379	498812.50	3607662.50	1.47170
498837.50	3607662.50	1.60062	498862.50	3607662.50	1.74155
498887.50	3607662.50	1.91490	498912.50	3607662.50	2.10734
498937.50	3607662.50	2.32124	498962.50	3607662.50	2.55914
498062.50	3607687.50	0.33238	498087.50	3607687.50	0.34294
498112.50	3607687.50	0.35358	498137.50	3607687.50	0.36432
498162.50	3607687.50	0.37520	498187.50	3607687.50	0.38785
498212.50	3607687.50	0.40615	498237.50	3607687.50	0.42424
498262.50	3607687.50	0.44171	498287.50	3607687.50	0.45898
498312.50	3607687.50	0.47606	498337.50	3607687.50	0.49241
498362.50	3607687.50	0.50850	498387.50	3607687.50	0.52546

498412.50	3607687.50	0.54465	498437.50	3607687.50	0.56465
498462.50	3607687.50	0.58795	498487.50	3607687.50	0.61799
498512.50	3607687.50	0.65364	498537.50	3607687.50	0.69340
498562.50	3607687.50	0.73579	498587.50	3607687.50	0.78164
498612.50	3607687.50	0.82670	498637.50	3607687.50	0.87349
498662.50	3607687.50	0.92364	498687.50	3607687.50	0.97642
498712.50	3607687.50	1.03477	498737.50	3607687.50	1.10682
498762.50	3607687.50	1.18947	498787.50	3607687.50	1.27496
498812.50	3607687.50	1.36020	498837.50	3607687.50	1.46487
498862.50	3607687.50	1.59393	498887.50	3607687.50	1.73919
498912.50	3607687.50	1.88783	498937.50	3607687.50	2.05389
498062.50	3607712.50	0.32566	498087.50	3607712.50	0.33480
498112.50	3607712.50	0.34402	498137.50	3607712.50	0.35357
498162.50	3607712.50	0.36673	498187.50	3607712.50	0.38372
498212.50	3607712.50	0.40088	498237.50	3607712.50	0.41678
498262.50	3607712.50	0.43185	498287.50	3607712.50	0.44675

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.46106	498337.50	3607712.50	0.47613
498362.50	3607712.50	0.49165	498387.50	3607712.50	0.50814
498412.50	3607712.50	0.52702	498437.50	3607712.50	0.54903
498462.50	3607712.50	0.57546	498487.50	3607712.50	0.60473
498512.50	3607712.50	0.63745	498537.50	3607712.50	0.67503
498562.50	3607712.50	0.71404	498587.50	3607712.50	0.75394
498612.50	3607712.50	0.79126	498637.50	3607712.50	0.83537
498662.50	3607712.50	0.88295	498687.50	3607712.50	0.93227
498712.50	3607712.50	0.98595	498737.50	3607712.50	1.04898
498762.50	3607712.50	1.11999	498787.50	3607712.50	1.19210
498812.50	3607712.50	1.25864	498837.50	3607712.50	1.35613
498862.50	3607712.50	1.46787	498887.50	3607712.50	1.58281
498912.50	3607712.50	1.69791	498937.50	3607712.50	1.82512
498062.50	3607737.50	0.31775	498087.50	3607737.50	0.32563
498112.50	3607737.50	0.33344	498137.50	3607737.50	0.34659
498162.50	3607737.50	0.36314	498187.50	3607737.50	0.37899
498212.50	3607737.50	0.39386	498237.50	3607737.50	0.40771
498262.50	3607737.50	0.42146	498287.50	3607737.50	0.43429

498312.50	3607737.50	0.44791	498337.50	3607737.50	0.46344
498362.50	3607737.50	0.47951	498387.50	3607737.50	0.49559
498412.50	3607737.50	0.51507	498437.50	3607737.50	0.53834
498462.50	3607737.50	0.56473	498487.50	3607737.50	0.59269
498512.50	3607737.50	0.62188	498537.50	3607737.50	0.65489
498562.50	3607737.50	0.69036	498587.50	3607737.50	0.72423
498612.50	3607737.50	0.75548	498637.50	3607737.50	0.79802
498662.50	3607737.50	0.84324	498687.50	3607737.50	0.88864
498712.50	3607737.50	0.93801	498737.50	3607737.50	0.99368
498762.50	3607737.50	1.05433	498787.50	3607737.50	1.11241
498812.50	3607737.50	1.16831	498837.50	3607737.50	1.25902
498862.50	3607737.50	1.35379	498887.50	3607737.50	1.44388
498912.50	3607737.50	1.53252	498062.50	3607762.50	0.30861
498087.50	3607762.50	0.31603	498112.50	3607762.50	0.32879
498137.50	3607762.50	0.34383	498162.50	3607762.50	0.35845
498187.50	3607762.50	0.37239	498212.50	3607762.50	0.38575
498237.50	3607762.50	0.39910	498262.50	3607762.50	0.41259
498287.50	3607762.50	0.42605	498312.50	3607762.50	0.44027
498337.50	3607762.50	0.45689	498362.50	3607762.50	0.47301
498387.50	3607762.50	0.48925	498412.50	3607762.50	0.50712
498437.50	3607762.50	0.52895	498462.50	3607762.50	0.55370
498487.50	3607762.50	0.57946	498512.50	3607762.50	0.60566

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.63524	498562.50	3607762.50	0.66577
498587.50	3607762.50	0.69434	498612.50	3607762.50	0.72123
498637.50	3607762.50	0.76269	498662.50	3607762.50	0.80468
498687.50	3607762.50	0.84669	498712.50	3607762.50	0.89161
498737.50	3607762.50	0.94060	498762.50	3607762.50	0.98979
498787.50	3607762.50	1.03533	498812.50	3607762.50	1.08968
498837.50	3607762.50	1.17180	498862.50	3607762.50	1.25032
498887.50	3607762.50	1.32184	498912.50	3607762.50	1.39183
498087.50	3607787.50	0.31193	498112.50	3607787.50	0.32600
498137.50	3607787.50	0.33948	498162.50	3607787.50	0.35213
498187.50	3607787.50	0.36462	498212.50	3607787.50	0.37734
498237.50	3607787.50	0.39048	498262.50	3607787.50	0.40405

498287.50	3607787.50	0.41809	498312.50	3607787.50	0.43292
498337.50	3607787.50	0.44889	498362.50	3607787.50	0.46523
498387.50	3607787.50	0.48170	498412.50	3607787.50	0.49901
498437.50	3607787.50	0.51901	498462.50	3607787.50	0.54141
498487.50	3607787.50	0.56487	498512.50	3607787.50	0.58850
498537.50	3607787.50	0.61421	498562.50	3607787.50	0.64066
498587.50	3607787.50	0.66394	498612.50	3607787.50	0.68911
498637.50	3607787.50	0.72843	498662.50	3607787.50	0.76764
498687.50	3607787.50	0.80609	498712.50	3607787.50	0.84652
498737.50	3607787.50	0.88798	498762.50	3607787.50	0.92709
498787.50	3607787.50	0.96137	498812.50	3607787.50	1.02291
498837.50	3607787.50	1.09289	498862.50	3607787.50	1.15686
498887.50	3607787.50	1.21441	498087.50	3607812.50	0.30941
498112.50	3607812.50	0.32174	498137.50	3607812.50	0.33320
498162.50	3607812.50	0.34384	498187.50	3607812.50	0.35490
498212.50	3607812.50	0.36688	498237.50	3607812.50	0.37988
498262.50	3607812.50	0.39371	498287.50	3607812.50	0.40795
498312.50	3607812.50	0.42237	498337.50	3607812.50	0.43660
498362.50	3607812.50	0.45348	498387.50	3607812.50	0.47019
498412.50	3607812.50	0.48766	498437.50	3607812.50	0.50636
498462.50	3607812.50	0.52624	498487.50	3607812.50	0.54690
498512.50	3607812.50	0.56907	498537.50	3607812.50	0.59234
498562.50	3607812.50	0.61524	498587.50	3607812.50	0.63489
498612.50	3607812.50	0.65866	498637.50	3607812.50	0.69527
498662.50	3607812.50	0.73213	498687.50	3607812.50	0.76696
498712.50	3607812.50	0.80265	498737.50	3607812.50	0.83687
498762.50	3607812.50	0.86815	498787.50	3607812.50	0.89944
498812.50	3607812.50	0.96018	498837.50	3607812.50	1.02040

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	1.07331	498887.50	3607812.50	1.12211
498187.50	3607837.50	0.34300	498212.50	3607837.50	0.35465
498237.50	3607837.50	0.36693	498262.50	3607837.50	0.38112
498287.50	3607837.50	0.39501	498312.50	3607837.50	0.40819
498337.50	3607837.50	0.42035	498362.50	3607837.50	0.43838
498387.50	3607837.50	0.45594	498412.50	3607837.50	0.47344

498437.50	3607837.50	0.49099	498462.50	3607837.50	0.50885
498487.50	3607837.50	0.52695	498512.50	3607837.50	0.54776
498537.50	3607837.50	0.56889	498562.50	3607837.50	0.58839
498587.50	3607837.50	0.60533	498612.50	3607837.50	0.63067
498637.50	3607837.50	0.66498	498662.50	3607837.50	0.69847
498687.50	3607837.50	0.72972	498712.50	3607837.50	0.76091
498737.50	3607837.50	0.78866	498762.50	3607837.50	0.81327
498787.50	3607837.50	0.84727	498812.50	3607837.50	0.90149
498837.50	3607837.50	0.95321	498862.50	3607837.50	0.99922
498887.50	3607837.50	1.04204	498312.50	3607862.50	0.39260
498337.50	3607862.50	0.40333	498362.50	3607862.50	0.41981
498387.50	3607862.50	0.43627	498412.50	3607862.50	0.45399
498437.50	3607862.50	0.47210	498462.50	3607862.50	0.48969
498487.50	3607862.50	0.50635	498512.50	3607862.50	0.52500
498537.50	3607862.50	0.54407	498562.50	3607862.50	0.56022
498587.50	3607862.50	0.57691	498612.50	3607862.50	0.60591
498637.50	3607862.50	0.63719	498662.50	3607862.50	0.66634
498687.50	3607862.50	0.69365	498712.50	3607862.50	0.72025
498737.50	3607862.50	0.74315	498762.50	3607862.50	0.76257
498787.50	3607862.50	0.80080	498812.50	3607862.50	0.84693
498837.50	3607862.50	0.89144	498862.50	3607862.50	0.93208
498437.50	3607887.50	0.45064	498462.50	3607887.50	0.46964
498487.50	3607887.50	0.48633	498512.50	3607887.50	0.50258
498537.50	3607887.50	0.51892	498562.50	3607887.50	0.53297
498587.50	3607887.50	0.55528	498612.50	3607887.50	0.58382
498637.50	3607887.50	0.61027	498662.50	3607887.50	0.63449
498687.50	3607887.50	0.65815	498712.50	3607887.50	0.68116
498737.50	3607887.50	0.70084	498762.50	3607887.50	0.71829
498787.50	3607887.50	0.75609	498812.50	3607887.50	0.79688
498837.50	3607887.50	0.83564	498862.50	3607887.50	0.87077
498562.50	3607912.50	0.51120	498587.50	3607912.50	0.53688
498612.50	3607912.50	0.56218	498637.50	3607912.50	0.58422
498662.50	3607912.50	0.60491	498687.50	3607912.50	0.62553
498712.50	3607912.50	0.64486	498737.50	3607912.50	0.66217

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498762.50	3607912.50	0.67927	498787.50	3607912.50	0.71256
498812.50	3607912.50	0.75111	498837.50	3607912.50	0.78539
498687.50	3607937.50	0.59495	498712.50	3607937.50	0.61145
498737.50	3607937.50	0.62609	498762.50	3607937.50	0.64394
498787.50	3607937.50	0.67654	498812.50	3607937.50	0.71009
498837.50	3607937.50	0.73965	498787.50	3607962.50	0.64323
498812.50	3607962.50	0.67133			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.21635	498062.50	3607612.50	0.22371
498087.50	3607612.50	0.23084	498112.50	3607612.50	0.23844
498137.50	3607612.50	0.24593	498162.50	3607612.50	0.25248
498187.50	3607612.50	0.25957	498212.50	3607612.50	0.27008
498237.50	3607612.50	0.27987	498262.50	3607612.50	0.28957
498287.50	3607612.50	0.29996	498312.50	3607612.50	0.30939
498337.50	3607612.50	0.32199	498362.50	3607612.50	0.33803
498387.50	3607612.50	0.35523	498412.50	3607612.50	0.37461
498437.50	3607612.50	0.39486	498462.50	3607612.50	0.41642
498487.50	3607612.50	0.43930	498512.50	3607612.50	0.46300
498537.50	3607612.50	0.48779	498562.50	3607612.50	0.51515
498587.50	3607612.50	0.54556	498612.50	3607612.50	0.57920
498637.50	3607612.50	0.61959	498662.50	3607612.50	0.66720
498687.50	3607612.50	0.72137	498712.50	3607612.50	0.78264
498737.50	3607612.50	0.85113	498762.50	3607612.50	0.92892
498787.50	3607612.50	1.02017	498812.50	3607612.50	1.13373
498837.50	3607612.50	1.28207	498862.50	3607612.50	1.46484
498887.50	3607612.50	1.69838	498912.50	3607612.50	2.00165
498937.50	3607612.50	2.39237	498962.50	3607612.50	2.89678
498037.50	3607637.50	0.21491	498062.50	3607637.50	0.22227
498087.50	3607637.50	0.22912	498112.50	3607637.50	0.23642
498137.50	3607637.50	0.24374	498162.50	3607637.50	0.25005
498187.50	3607637.50	0.25636	498212.50	3607637.50	0.26609
498237.50	3607637.50	0.27518	498262.50	3607637.50	0.28426
498287.50	3607637.50	0.29421	498312.50	3607637.50	0.30796
498337.50	3607637.50	0.32334	498362.50	3607637.50	0.33975
498387.50	3607637.50	0.35668	498412.50	3607637.50	0.37479

498437.50	3607637.50	0.39453	498462.50	3607637.50	0.41564
498487.50	3607637.50	0.43793	498512.50	3607637.50	0.46085
498537.50	3607637.50	0.48489	498562.50	3607637.50	0.51130
498587.50	3607637.50	0.53932	498612.50	3607637.50	0.57073
498637.50	3607637.50	0.60935	498662.50	3607637.50	0.65711
498687.50	3607637.50	0.71020	498712.50	3607637.50	0.76851
498737.50	3607637.50	0.83320	498762.50	3607637.50	0.90567
498787.50	3607637.50	0.98650	498812.50	3607637.50	1.08794
498837.50	3607637.50	1.22452	498862.50	3607637.50	1.38497
498887.50	3607637.50	1.58678	498912.50	3607637.50	1.84217
498937.50	3607637.50	2.16473	498962.50	3607637.50	2.56157
498037.50	3607662.50	0.21313	498062.50	3607662.50	0.22054
498087.50	3607662.50	0.22717	498112.50	3607662.50	0.23391

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***
** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.24074	498162.50	3607662.50	0.24694
498187.50	3607662.50	0.25323	498212.50	3607662.50	0.26110
498237.50	3607662.50	0.27111	498262.50	3607662.50	0.28298
498287.50	3607662.50	0.29572	498312.50	3607662.50	0.30936
498337.50	3607662.50	0.32440	498362.50	3607662.50	0.34102
498387.50	3607662.50	0.35741	498412.50	3607662.50	0.37474
498437.50	3607662.50	0.39357	498462.50	3607662.50	0.41388
498487.50	3607662.50	0.43512	498512.50	3607662.50	0.45694
498537.50	3607662.50	0.48042	498562.50	3607662.50	0.50588
498587.50	3607662.50	0.53145	498612.50	3607662.50	0.55846
498637.50	3607662.50	0.59568	498662.50	3607662.50	0.64315
498687.50	3607662.50	0.69582	498712.50	3607662.50	0.75242
498737.50	3607662.50	0.81358	498762.50	3607662.50	0.87991
498787.50	3607662.50	0.95132	498812.50	3607662.50	1.03798
498837.50	3607662.50	1.15888	498862.50	3607662.50	1.29083
498887.50	3607662.50	1.47802	498912.50	3607662.50	1.70360
498937.50	3607662.50	1.96682	498962.50	3607662.50	2.28556
498062.50	3607687.50	0.21894	498087.50	3607687.50	0.22492
498112.50	3607687.50	0.23086	498137.50	3607687.50	0.23688
498162.50	3607687.50	0.24299	498187.50	3607687.50	0.25034
498212.50	3607687.50	0.26168	498237.50	3607687.50	0.27336

498262.50	3607687.50	0.28494	498287.50	3607687.50	0.29758
498312.50	3607687.50	0.31109	498337.50	3607687.50	0.32564
498362.50	3607687.50	0.34100	498387.50	3607687.50	0.35715
498412.50	3607687.50	0.37386	498437.50	3607687.50	0.39190
498462.50	3607687.50	0.41102	498487.50	3607687.50	0.43086
498512.50	3607687.50	0.45179	498537.50	3607687.50	0.47409
498562.50	3607687.50	0.49789	498587.50	3607687.50	0.52208
498612.50	3607687.50	0.54616	498637.50	3607687.50	0.58168
498662.50	3607687.50	0.62909	498687.50	3607687.50	0.67976
498712.50	3607687.50	0.73515	498737.50	3607687.50	0.79288
498762.50	3607687.50	0.85348	498787.50	3607687.50	0.91630
498812.50	3607687.50	0.98662	498837.50	3607687.50	1.08717
498862.50	3607687.50	1.22374	498887.50	3607687.50	1.40035
498912.50	3607687.50	1.59401	498937.50	3607687.50	1.80757
498062.50	3607712.50	0.21706	498087.50	3607712.50	0.22226
498112.50	3607712.50	0.22753	498137.50	3607712.50	0.23307
498162.50	3607712.50	0.24110	498187.50	3607712.50	0.25189
498212.50	3607712.50	0.26338	498237.50	3607712.50	0.27500
498262.50	3607712.50	0.28653	498287.50	3607712.50	0.29907

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.31217	498337.50	3607712.50	0.32588
498362.50	3607712.50	0.34047	498387.50	3607712.50	0.35584
498412.50	3607712.50	0.37192	498437.50	3607712.50	0.38888
498462.50	3607712.50	0.40665	498487.50	3607712.50	0.42571
498512.50	3607712.50	0.44608	498537.50	3607712.50	0.46685
498562.50	3607712.50	0.48887	498587.50	3607712.50	0.51109
498612.50	3607712.50	0.53230	498637.50	3607712.50	0.56940
498662.50	3607712.50	0.61570	498687.50	3607712.50	0.66327
498712.50	3607712.50	0.71561	498737.50	3607712.50	0.76986
498762.50	3607712.50	0.82614	498787.50	3607712.50	0.88173
498812.50	3607712.50	0.93806	498837.50	3607712.50	1.04009
498862.50	3607712.50	1.16944	498887.50	3607712.50	1.32193
498912.50	3607712.50	1.48624	498937.50	3607712.50	1.66711
498062.50	3607737.50	0.21430	498087.50	3607737.50	0.21889
498112.50	3607737.50	0.22352	498137.50	3607737.50	0.23177

498162.50	3607737.50	0.24255	498187.50	3607737.50	0.25328
498212.50	3607737.50	0.26413	498237.50	3607737.50	0.27486
498262.50	3607737.50	0.28642	498287.50	3607737.50	0.29879
498312.50	3607737.50	0.31132	498337.50	3607737.50	0.32416
498362.50	3607737.50	0.33799	498387.50	3607737.50	0.35295
498412.50	3607737.50	0.36832	498437.50	3607737.50	0.38430
498462.50	3607737.50	0.40109	498487.50	3607737.50	0.41918
498512.50	3607737.50	0.43901	498537.50	3607737.50	0.45933
498562.50	3607737.50	0.47975	498587.50	3607737.50	0.49826
498612.50	3607737.50	0.51883	498637.50	3607737.50	0.55578
498662.50	3607737.50	0.60102	498687.50	3607737.50	0.64637
498712.50	3607737.50	0.69480	498737.50	3607737.50	0.74490
498762.50	3607737.50	0.79418	498787.50	3607737.50	0.84178
498812.50	3607737.50	0.89396	498837.50	3607737.50	0.99544
498862.50	3607737.50	1.11528	498887.50	3607737.50	1.24732
498912.50	3607737.50	1.38718	498062.50	3607762.50	0.21065
498087.50	3607762.50	0.21522	498112.50	3607762.50	0.22341
498137.50	3607762.50	0.23335	498162.50	3607762.50	0.24328
498187.50	3607762.50	0.25326	498212.50	3607762.50	0.26299
498237.50	3607762.50	0.27288	498262.50	3607762.50	0.28397
498287.50	3607762.50	0.29582	498312.50	3607762.50	0.30768
498337.50	3607762.50	0.31942	498362.50	3607762.50	0.33281
498387.50	3607762.50	0.34757	498412.50	3607762.50	0.36294
498437.50	3607762.50	0.37839	498462.50	3607762.50	0.39426
498487.50	3607762.50	0.41150	498512.50	3607762.50	0.43089

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S):   L0032103   , L0032104   , L0032105   , L0032106   , L0032107   ,
L0032108   , L0032109   , L0032110   , L0032111   , L0032112   , L0032113   , L0032114   , L0032115   ,
L0032116   , L0032117   , L0032118   , L0032119   , L0032120   , L0032121   , L0032122   , L0032123   ,
L0032124   , L0032125   , L0032126   , L0032127   , L0032128   , L0032129   , L0032130   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.45026	498562.50	3607762.50	0.46968
498587.50	3607762.50	0.48625	498612.50	3607762.50	0.50633
498637.50	3607762.50	0.54333	498662.50	3607762.50	0.58613
498687.50	3607762.50	0.62839	498712.50	3607762.50	0.67210
498737.50	3607762.50	0.71642	498762.50	3607762.50	0.75781
498787.50	3607762.50	0.79860	498812.50	3607762.50	0.85557
498837.50	3607762.50	0.95318	498862.50	3607762.50	1.06255
498887.50	3607762.50	1.17491	498912.50	3607762.50	1.29398
498087.50	3607787.50	0.21514	498112.50	3607787.50	0.22457

498137.50	3607787.50	0.23379	498162.50	3607787.50	0.24256
498187.50	3607787.50	0.25133	498212.50	3607787.50	0.26035
498237.50	3607787.50	0.26970	498262.50	3607787.50	0.27982
498287.50	3607787.50	0.29078	498312.50	3607787.50	0.30191
498337.50	3607787.50	0.31286	498362.50	3607787.50	0.32605
498387.50	3607787.50	0.34087	498412.50	3607787.50	0.35605
498437.50	3607787.50	0.37113	498462.50	3607787.50	0.38634
498487.50	3607787.50	0.40219	498512.50	3607787.50	0.42159
498537.50	3607787.50	0.44070	498562.50	3607787.50	0.45804
498587.50	3607787.50	0.47366	498612.50	3607787.50	0.49458
498637.50	3607787.50	0.52995	498662.50	3607787.50	0.57042
498687.50	3607787.50	0.60935	498712.50	3607787.50	0.64891
498737.50	3607787.50	0.68639	498762.50	3607787.50	0.72120
498787.50	3607787.50	0.75653	498812.50	3607787.50	0.82413
498837.50	3607787.50	0.91298	498862.50	3607787.50	1.01043
498887.50	3607787.50	1.10681	498087.50	3607812.50	0.21614
498112.50	3607812.50	0.22465	498137.50	3607812.50	0.23254
498162.50	3607812.50	0.23974	498187.50	3607812.50	0.24725
498212.50	3607812.50	0.25554	498237.50	3607812.50	0.26472
498262.50	3607812.50	0.27480	498287.50	3607812.50	0.28544
498312.50	3607812.50	0.29586	498337.50	3607812.50	0.30556
498362.50	3607812.50	0.31913	498387.50	3607812.50	0.33402
498412.50	3607812.50	0.34837	498437.50	3607812.50	0.36278
498462.50	3607812.50	0.37695	498487.50	3607812.50	0.39199
498512.50	3607812.50	0.41079	498537.50	3607812.50	0.42977
498562.50	3607812.50	0.44643	498587.50	3607812.50	0.46186
498612.50	3607812.50	0.48277	498637.50	3607812.50	0.51617
498662.50	3607812.50	0.55413	498687.50	3607812.50	0.58997
498712.50	3607812.50	0.62520	498737.50	3607812.50	0.65645
498762.50	3607812.50	0.68761	498787.50	3607812.50	0.72330
498812.50	3607812.50	0.79163	498837.50	3607812.50	0.87275

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.95829	498887.50	3607812.50	1.04108
498187.50	3607837.50	0.24177	498212.50	3607837.50	0.24997
498237.50	3607837.50	0.25871	498262.50	3607837.50	0.26902

498287.50	3607837.50	0.27920	498312.50	3607837.50	0.28879
498337.50	3607837.50	0.29759	498362.50	3607837.50	0.31152
498387.50	3607837.50	0.32566	498412.50	3607837.50	0.33997
498437.50	3607837.50	0.35411	498462.50	3607837.50	0.36791
498487.50	3607837.50	0.38209	498512.50	3607837.50	0.39965
498537.50	3607837.50	0.41750	498562.50	3607837.50	0.43363
498587.50	3607837.50	0.44871	498612.50	3607837.50	0.47169
498637.50	3607837.50	0.50366	498662.50	3607837.50	0.53829
498687.50	3607837.50	0.57072	498712.50	3607837.50	0.60196
498737.50	3607837.50	0.62880	498762.50	3607837.50	0.65647
498787.50	3607837.50	0.69558	498812.50	3607837.50	0.75848
498837.50	3607837.50	0.83045	498862.50	3607837.50	0.90496
498887.50	3607837.50	0.97776	498312.50	3607862.50	0.28146
498337.50	3607862.50	0.28960	498362.50	3607862.50	0.30225
498387.50	3607862.50	0.31514	498412.50	3607862.50	0.32929
498437.50	3607862.50	0.34413	498462.50	3607862.50	0.35868
498487.50	3607862.50	0.37257	498512.50	3607862.50	0.38855
498537.50	3607862.50	0.40521	498562.50	3607862.50	0.41978
498587.50	3607862.50	0.43552	498612.50	3607862.50	0.46205
498637.50	3607862.50	0.49216	498662.50	3607862.50	0.52224
498687.50	3607862.50	0.55048	498712.50	3607862.50	0.57785
498737.50	3607862.50	0.60272	498762.50	3607862.50	0.62698
498787.50	3607862.50	0.67027	498812.50	3607862.50	0.72542
498837.50	3607862.50	0.78829	498862.50	3607862.50	0.85251
498437.50	3607887.50	0.33308	498462.50	3607887.50	0.34906
498487.50	3607887.50	0.36347	498512.50	3607887.50	0.37784
498537.50	3607887.50	0.39267	498562.50	3607887.50	0.40613
498587.50	3607887.50	0.42682	498612.50	3607887.50	0.45361
498637.50	3607887.50	0.47991	498662.50	3607887.50	0.50497
498687.50	3607887.50	0.52989	498712.50	3607887.50	0.55496
498737.50	3607887.50	0.57816	498762.50	3607887.50	0.60105
498787.50	3607887.50	0.64409	498812.50	3607887.50	0.69394
498837.50	3607887.50	0.74956	498862.50	3607887.50	0.80399
498562.50	3607912.50	0.39607	498587.50	3607912.50	0.41993
498612.50	3607912.50	0.44461	498637.50	3607912.50	0.46716
498662.50	3607912.50	0.48903	498687.50	3607912.50	0.51156
498712.50	3607912.50	0.53375	498737.50	3607912.50	0.55526

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.57789	498787.50	3607912.50	0.61679
498812.50	3607912.50	0.66434	498837.50	3607912.50	0.71441
498687.50	3607937.50	0.49402	498712.50	3607937.50	0.51390
498737.50	3607937.50	0.53311	498762.50	3607937.50	0.55639
498787.50	3607937.50	0.59480	498812.50	3607937.50	0.63754
498837.50	3607937.50	0.68159	498787.50	3607962.50	0.57380
498812.50	3607962.50	0.61078			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	30.43474	(12020717)	498062.50	3607612.50	39.18325	(12122408)
498087.50	3607612.50	41.59303	(12020717)	498112.50	3607612.50	45.93741	(12020717)
498137.50	3607612.50	48.61086	(12020717)	498162.50	3607612.50	43.05330	(12020717)
498187.50	3607612.50	37.56290	(10121808)	498212.50	3607612.50	48.61951	(10121808)
498237.50	3607612.50	50.51431	(10121808)	498262.50	3607612.50	48.44720	(10121807)
498287.50	3607612.50	43.72377	(12012108)	498312.50	3607612.50	40.55004	(10121717)
498337.50	3607612.50	41.34287	(10121717)	498362.50	3607612.50	49.71324	(10121717)
498387.50	3607612.50	49.22479	(10121717)	498412.50	3607612.50	51.74011	(11011417)
498437.50	3607612.50	57.68457	(11011417)	498462.50	3607612.50	57.74024	(11011417)
498487.50	3607612.50	61.05728	(11121317)	498512.50	3607612.50	61.80593	(11121317)
498537.50	3607612.50	58.84786	(11121317)	498562.50	3607612.50	53.97691	(11121317)
498587.50	3607612.50	54.97578	(11092707)	498612.50	3607612.50	58.19931	(11092707)
498637.50	3607612.50	59.87659	(11092707)	498662.50	3607612.50	59.93925	(11092707)
498687.50	3607612.50	58.64099	(11092707)	498712.50	3607612.50	57.14200	(11092707)
498737.50	3607612.50	56.60958	(11092707)	498762.50	3607612.50	56.27810	(11092707)
498787.50	3607612.50	55.24528	(11092707)	498812.50	3607612.50	53.81194	(11092707)
498837.50	3607612.50	55.09060	(12010317)	498862.50	3607612.50	55.99433	(12010317)
498887.50	3607612.50	57.20509	(10120117)	498912.50	3607612.50	59.33049	(10120117)
498937.50	3607612.50	61.82754	(12010517)	498962.50	3607612.50	64.47738	(12010517)
498037.50	3607637.50	28.29857	(10011807)	498062.50	3607637.50	31.95388	(12020717)
498087.50	3607637.50	34.51356	(10011807)	498112.50	3607637.50	36.54699	(10011807)
498137.50	3607637.50	36.24307	(10011807)	498162.50	3607637.50	32.56783	(10121808)
498187.50	3607637.50	31.96017	(10121807)	498212.50	3607637.50	34.64446	(10121807)
498237.50	3607637.50	34.82602	(10121807)	498262.50	3607637.50	33.12976	(10121807)

498287.50	3607637.50	34.23692	(11021608)	498312.50	3607637.50	38.06566	(10121717)
498337.50	3607637.50	45.91319	(10121717)	498362.50	3607637.50	50.67177	(10121717)
498387.50	3607637.50	47.36335	(12012108)	498412.50	3607637.50	51.85747	(10010217)
498437.50	3607637.50	57.88676	(10010217)	498462.50	3607637.50	56.20401	(10010217)
498487.50	3607637.50	58.30272	(11121317)	498512.50	3607637.50	59.94510	(11121317)
498537.50	3607637.50	57.77727	(11121317)	498562.50	3607637.50	53.27247	(11121317)
498587.50	3607637.50	49.83554	(11092707)	498612.50	3607637.50	52.85011	(11092707)
498637.50	3607637.50	55.84933	(11092707)	498662.50	3607637.50	58.46013	(11092707)
498687.50	3607637.50	58.57707	(11092707)	498712.50	3607637.50	57.91323	(11092707)
498737.50	3607637.50	57.34798	(11092707)	498762.50	3607637.50	56.42057	(11092707)
498787.50	3607637.50	54.58247	(11092707)	498812.50	3607637.50	52.71853	(11092707)
498837.50	3607637.50	52.00215	(11092707)	498862.50	3607637.50	52.44235	(12010317)
498887.50	3607637.50	53.86543	(12010317)	498912.50	3607637.50	55.06501	(12010317)
498937.50	3607637.50	57.47156	(10120117)	498962.50	3607637.50	59.31523	(10120117)
498037.50	3607662.50	26.02658	(10011807)	498062.50	3607662.50	28.66729	(10011807)
498087.50	3607662.50	29.36454	(10011807)	498112.50	3607662.50	29.10863	(10011807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	27.84636	(10121808)	498162.50	3607662.50	28.05918	(10121807)
498187.50	3607662.50	27.36893	(10121807)	498212.50	3607662.50	27.62730	(10121807)
498237.50	3607662.50	28.76304	(10121807)	498262.50	3607662.50	30.82909	(11021608)
498287.50	3607662.50	34.58873	(11021608)	498312.50	3607662.50	39.64396	(10121717)
498337.50	3607662.50	48.92560	(10121717)	498362.50	3607662.50	53.39061	(12121708)
498387.50	3607662.50	52.34427	(12121708)	498412.50	3607662.50	55.34342	(10010217)
498437.50	3607662.50	58.14974	(10010217)	498462.50	3607662.50	55.74532	(10010217)
498487.50	3607662.50	55.01522	(11121317)	498512.50	3607662.50	57.09194	(11121317)
498537.50	3607662.50	55.61982	(11121317)	498562.50	3607662.50	51.39410	(11121317)
498587.50	3607662.50	43.44340	(11092707)	498612.50	3607662.50	42.65300	(11092707)
498637.50	3607662.50	46.98439	(11092707)	498662.50	3607662.50	54.23511	(11092707)
498687.50	3607662.50	57.04575	(11092707)	498712.50	3607662.50	57.30385	(11092707)
498737.50	3607662.50	56.82402	(11092707)	498762.50	3607662.50	55.58163	(11092707)
498787.50	3607662.50	52.45852	(11092707)	498812.50	3607662.50	49.09038	(11092707)
498837.50	3607662.50	49.64361	(11092707)	498862.50	3607662.50	47.84060	(11092707)
498887.50	3607662.50	49.30235	(12010317)	498912.50	3607662.50	52.45548	(12010317)
498937.50	3607662.50	53.40792	(12010317)	498962.50	3607662.50	55.41927	(10120117)
498062.50	3607687.50	26.08605	(10011807)	498087.50	3607687.50	25.62031	(10011807)

498112.50	3607687.50	24.07900	(10011807)	498137.50	3607687.50	23.11740	(10121807)
498162.50	3607687.50	23.48360	(10121807)	498187.50	3607687.50	24.15018	(10121807)
498212.50	3607687.50	27.81312	(10121807)	498237.50	3607687.50	31.03012	(10121807)
498262.50	3607687.50	32.81519	(12012108)	498287.50	3607687.50	39.36150	(10121717)
498312.50	3607687.50	48.04590	(12012108)	498337.50	3607687.50	54.50536	(12012108)
498362.50	3607687.50	57.14462	(12121708)	498387.50	3607687.50	55.82182	(10121317)
498412.50	3607687.50	56.23954	(10010217)	498437.50	3607687.50	57.70254	(10010217)
498462.50	3607687.50	54.72918	(10010217)	498487.50	3607687.50	50.96052	(11121317)
498512.50	3607687.50	53.01793	(11121317)	498537.50	3607687.50	51.21620	(11121317)
498562.50	3607687.50	45.76833	(11121317)	498587.50	3607687.50	38.90316	(12121217)
498612.50	3607687.50	35.59552	(12121217)	498637.50	3607687.50	36.35674	(10121817)
498662.50	3607687.50	48.25160	(11092707)	498687.50	3607687.50	53.74323	(11092707)
498712.50	3607687.50	55.67503	(11092707)	498737.50	3607687.50	55.61490	(11092707)
498762.50	3607687.50	54.04634	(11092707)	498787.50	3607687.50	49.39304	(11092707)
498812.50	3607687.50	41.73398	(11092707)	498837.50	3607687.50	41.81215	(11092707)
498862.50	3607687.50	46.54003	(11092707)	498887.50	3607687.50	49.02083	(12010317)
498912.50	3607687.50	51.58760	(12010317)	498937.50	3607687.50	51.93487	(12010317)
498062.50	3607712.50	23.09747	(10011807)	498087.50	3607712.50	21.83679	(10011807)
498112.50	3607712.50	20.53393	(10011807)	498137.50	3607712.50	19.49642	(10121807)
498162.50	3607712.50	21.61184	(10121807)	498187.50	3607712.50	25.71580	(10121807)
498212.50	3607712.50	30.05350	(10121807)	498237.50	3607712.50	33.97746	(10121807)
498262.50	3607712.50	40.96494	(10121807)	498287.50	3607712.50	49.53275	(12012108)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	55.76525	(12012108)	498337.50	3607712.50	59.11158	(12121708)
498362.50	3607712.50	58.50707	(12121708)	498387.50	3607712.50	56.55926	(10121317)
498412.50	3607712.50	55.22779	(10010217)	498437.50	3607712.50	55.81918	(10010217)
498462.50	3607712.50	52.42915	(10010217)	498487.50	3607712.50	49.70512	(11011417)
498512.50	3607712.50	48.38055	(11121317)	498537.50	3607712.50	44.98183	(11121317)
498562.50	3607712.50	37.97730	(11121317)	498587.50	3607712.50	35.80167	(12121217)
498612.50	3607712.50	28.75032	(11121317)	498637.50	3607712.50	32.13935	(12121217)
498662.50	3607712.50	42.66291	(11092707)	498687.50	3607712.50	49.38311	(11092707)
498712.50	3607712.50	52.91962	(11092707)	498737.50	3607712.50	53.51098	(11092707)
498762.50	3607712.50	51.95651	(11092707)	498787.50	3607712.50	45.73172	(11092707)
498812.50	3607712.50	38.01177	(11092707)	498837.50	3607712.50	40.66324	(11092707)
498862.50	3607712.50	47.37071	(11092707)	498887.50	3607712.50	48.21653	(11092707)

498912.50	3607712.50	50.35309	(12010317)	498937.50	3607712.50	50.69414	(12010317)
498062.50	3607737.50	20.06060	(10011807)	498087.50	3607737.50	18.59044	(10011807)
498112.50	3607737.50	17.05550	(10011807)	498137.50	3607737.50	18.53830	(10121807)
498162.50	3607737.50	23.46586	(10121807)	498187.50	3607737.50	27.82093	(10121807)
498212.50	3607737.50	31.40268	(10121807)	498237.50	3607737.50	38.67076	(10121807)
498262.50	3607737.50	42.82363	(12012108)	498287.50	3607737.50	52.07500	(12012108)
498312.50	3607737.50	55.68422	(12121708)	498337.50	3607737.50	58.02053	(12121708)
498362.50	3607737.50	56.30213	(12121708)	498387.50	3607737.50	54.06890	(10121317)
498412.50	3607737.50	52.47301	(10121317)	498437.50	3607737.50	51.86199	(10010217)
498462.50	3607737.50	48.16316	(10010217)	498487.50	3607737.50	47.47601	(11011417)
498512.50	3607737.50	45.41521	(11011417)	498537.50	3607737.50	41.15388	(11011417)
498562.50	3607737.50	34.41579	(11121317)	498587.50	3607737.50	29.52539	(11121317)
498612.50	3607737.50	25.33256	(11121317)	498637.50	3607737.50	27.39312	(11121317)
498662.50	3607737.50	36.29338	(11092707)	498687.50	3607737.50	44.54629	(11092707)
498712.50	3607737.50	48.96181	(11092707)	498737.50	3607737.50	50.12710	(11092707)
498762.50	3607737.50	47.23874	(11092707)	498787.50	3607737.50	38.02328	(11092707)
498812.50	3607737.50	34.70786	(11092707)	498837.50	3607737.50	40.22960	(11092707)
498862.50	3607737.50	47.91209	(11092707)	498887.50	3607737.50	47.97964	(11092707)
498912.50	3607737.50	49.12646	(12010317)	498062.50	3607762.50	16.42618	(10011807)
498087.50	3607762.50	15.55368	(10011807)	498112.50	3607762.50	16.92198	(10011807)
498137.50	3607762.50	20.84417	(10121807)	498162.50	3607762.50	25.05523	(10121807)
498187.50	3607762.50	28.43717	(10121807)	498212.50	3607762.50	31.05531	(10121807)
498237.50	3607762.50	34.66241	(10121807)	498262.50	3607762.50	38.79365	(10121807)
498287.50	3607762.50	47.41408	(12012108)	498312.50	3607762.50	50.51527	(12012108)
498337.50	3607762.50	48.45584	(12012108)	498362.50	3607762.50	47.81817	(12121708)
498387.50	3607762.50	46.07905	(12121708)	498412.50	3607762.50	45.59359	(10121317)
498437.50	3607762.50	44.64487	(10010217)	498462.50	3607762.50	43.63688	(11011417)
498487.50	3607762.50	43.05045	(11011417)	498512.50	3607762.50	41.73025	(11011417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	37.02751	(11011417)	498562.50	3607762.50	30.72868	(11121317)
498587.50	3607762.50	25.62553	(11121317)	498612.50	3607762.50	22.53670	(11121317)
498637.50	3607762.50	25.79178	(11121317)	498662.50	3607762.50	32.90557	(10121817)
498687.50	3607762.50	38.88691	(11092707)	498712.50	3607762.50	43.18804	(11092707)
498737.50	3607762.50	43.59814	(11092707)	498762.50	3607762.50	36.19571	(11092707)
498787.50	3607762.50	32.26935	(11092707)	498812.50	3607762.50	32.15043	(11092707)

498837.50	3607762.50	40.85613	(11092707)	498862.50	3607762.50	48.22186	(11092707)
498887.50	3607762.50	47.71534	(11092707)	498912.50	3607762.50	47.67060	(12010317)
498087.50	3607787.50	15.60766	(10011807)	498112.50	3607787.50	18.33889	(10121807)
498137.50	3607787.50	21.92030	(10121807)	498162.50	3607787.50	24.89989	(10121807)
498187.50	3607787.50	26.85186	(10121807)	498212.50	3607787.50	27.90050	(10121807)
498237.50	3607787.50	28.25768	(10121807)	498262.50	3607787.50	30.61425	(12012108)
498287.50	3607787.50	34.92246	(10121717)	498312.50	3607787.50	37.79781	(10121717)
498337.50	3607787.50	37.95136	(10121717)	498362.50	3607787.50	38.85750	(10121717)
498387.50	3607787.50	37.99264	(10121717)	498412.50	3607787.50	35.19839	(10121717)
498437.50	3607787.50	36.15735	(11011417)	498462.50	3607787.50	36.34099	(11011417)
498487.50	3607787.50	33.32093	(11011417)	498512.50	3607787.50	34.51831	(11011417)
498537.50	3607787.50	30.48944	(11011417)	498562.50	3607787.50	26.02585	(11121317)
498587.50	3607787.50	22.09820	(11121317)	498612.50	3607787.50	20.33179	(11121317)
498637.50	3607787.50	23.98268	(11121317)	498662.50	3607787.50	30.03641	(12121217)
498687.50	3607787.50	32.80288	(11121717)	498712.50	3607787.50	35.97316	(11092707)
498737.50	3607787.50	32.54368	(11092707)	498762.50	3607787.50	29.25963	(11092707)
498787.50	3607787.50	25.69413	(11092707)	498812.50	3607787.50	31.25812	(11092707)
498837.50	3607787.50	41.69916	(11092707)	498862.50	3607787.50	48.12928	(11092707)
498887.50	3607787.50	47.42997	(11092707)	498087.50	3607812.50	16.62594	(10011807)
498112.50	3607812.50	19.11440	(10121807)	498137.50	3607812.50	21.62777	(10121807)
498162.50	3607812.50	22.73786	(10121807)	498187.50	3607812.50	23.18808	(10121807)
498212.50	3607812.50	23.53097	(10121807)	498237.50	3607812.50	23.61098	(10121807)
498262.50	3607812.50	25.20550	(11021608)	498287.50	3607812.50	27.13880	(10121717)
498312.50	3607812.50	28.18070	(10121717)	498337.50	3607812.50	27.35779	(10121717)
498362.50	3607812.50	28.61710	(10121717)	498387.50	3607812.50	34.00034	(10121717)
498412.50	3607812.50	32.95880	(10121717)	498437.50	3607812.50	30.35533	(10121717)
498462.50	3607812.50	26.69976	(10121717)	498487.50	3607812.50	25.62748	(11011417)
498512.50	3607812.50	26.51253	(11011417)	498537.50	3607812.50	25.75518	(11011417)
498562.50	3607812.50	22.53503	(11011417)	498587.50	3607812.50	19.31406	(11121317)
498612.50	3607812.50	18.54965	(10120808)	498637.50	3607812.50	22.05121	(11121317)
498662.50	3607812.50	25.94358	(12121217)	498687.50	3607812.50	29.30660	(12121217)
498712.50	3607812.50	29.32424	(10121817)	498737.50	3607812.50	25.76574	(11092707)
498762.50	3607812.50	23.73178	(11092707)	498787.50	3607812.50	22.32833	(11092707)
498812.50	3607812.50	29.80670	(11092707)	498837.50	3607812.50	41.43952	(11092707)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

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498862.50   3607812.50       47.50547  (11092707)          498887.50   3607812.50       47.08021  (11092707)
498187.50   3607837.50       18.82654  (10121807)          498212.50   3607837.50       19.35698  (10121807)
498237.50   3607837.50       19.54776  (10121807)          498262.50   3607837.50       21.50977  (11021608)
498287.50   3607837.50       23.21117  (11021608)          498312.50   3607837.50       23.55788  (10121717)
498337.50   3607837.50       22.33063  (10121717)          498362.50   3607837.50       24.23136  (10121717)
498387.50   3607837.50       24.41367  (10121717)          498412.50   3607837.50       23.79667  (10121717)
498437.50   3607837.50       22.48079  (10121717)          498462.50   3607837.50       21.61406  (10010217)
498487.50   3607837.50       21.13222  (11011417)          498512.50   3607837.50       22.03515  (11011417)
498537.50   3607837.50       21.69698  (11011417)          498562.50   3607837.50       19.30764  (11011417)
498587.50   3607837.50       17.44304  (10120808)          498612.50   3607837.50       17.71004  (10120808)
498637.50   3607837.50       20.75037  (11121317)          498662.50   3607837.50       23.63161  (11121317)
498687.50   3607837.50       25.18890  (12121217)          498712.50   3607837.50       23.37899  (10121817)
498737.50   3607837.50       21.18894  (11092707)          498762.50   3607837.50       19.56944  (11092707)
498787.50   3607837.50       20.55713  (11092707)          498812.50   3607837.50       27.77992  (11092707)
498837.50   3607837.50       38.66414  (11092707)          498862.50   3607837.50       45.80652  (11092707)
498887.50   3607837.50       46.39201  (11092707)          498312.50   3607862.50       19.41573  (11021608)
498337.50   3607862.50       18.31601  (11021608)          498362.50   3607862.50       19.59224  (10121717)
498387.50   3607862.50       19.92928  (10121717)          498412.50   3607862.50       19.86881  (10121717)
498437.50   3607862.50       19.32777  (10121717)          498462.50   3607862.50       17.89129  (10121717)
498487.50   3607862.50       17.58252  (11011417)          498512.50   3607862.50       18.00054  (11011417)
498537.50   3607862.50       17.87649  (11011417)          498562.50   3607862.50       16.45435  (10120808)
498587.50   3607862.50       16.59058  (10120808)          498612.50   3607862.50       16.95456  (10120808)
498637.50   3607862.50       19.99362  (11121317)          498662.50   3607862.50       21.92850  (11121317)
498687.50   3607862.50       21.61032  (11121317)          498712.50   3607862.50       20.20609  (11121317)
498737.50   3607862.50       18.34997  (10120808)          498762.50   3607862.50       18.43558  (10120808)
498787.50   3607862.50       19.28333  (11092707)          498812.50   3607862.50       25.33570  (11092707)
498837.50   3607862.50       33.60200  (11092707)          498862.50   3607862.50       42.42579  (11092707)
498437.50   3607887.50       16.90119  (10121717)          498462.50   3607887.50       16.52527  (10121717)
498487.50   3607887.50       15.44395  (10121717)          498512.50   3607887.50       15.32886  (10120808)
498537.50   3607887.50       15.51075  (10120808)          498562.50   3607887.50       15.62386  (10120808)
498587.50   3607887.50       15.89861  (10120808)          498612.50   3607887.50       16.42739  (11121317)
498637.50   3607887.50       18.94377  (11121317)          498662.50   3607887.50       19.64298  (11121317)
498687.50   3607887.50       19.21792  (11121317)          498712.50   3607887.50       18.12321  (11121317)
498737.50   3607887.50       17.41764  (10120808)          498762.50   3607887.50       17.48934  (10120808)
498787.50   3607887.50       17.93947  (10120808)          498812.50   3607887.50       22.96660  (11092707)
498837.50   3607887.50       29.52869  (11092707)          498862.50   3607887.50       37.54809  (11092707)
498562.50   3607912.50       14.92468  (10120808)          498587.50   3607912.50       15.29215  (10120808)
498612.50   3607912.50       16.31954  (11121317)          498637.50   3607912.50       17.68008  (11121317)
498662.50   3607912.50       17.76301  (11121317)          498687.50   3607912.50       17.29807  (11121317)
498712.50   3607912.50       16.43966  (10120808)          498737.50   3607912.50       16.55388  (10120808)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: DPM1   ***
INCLUDING SOURCE(S):   L0003737   , L0003738   , L0003739   , L0003740   , L0003741   ,
L0003742   , L0003743   , L0003744   , L0003745   , L0003746   , L0003747   , L0003748   , L0003749   ,
L0003750   , L0003751   , L0003752   , L0003753   , L0003754   , L0003755   , L0003756   , L0003757   ,
L0003758   , L0003759   , L0003760   , L0003761   , L0003762   , L0003763   , L0003764   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	16.64300	(10120808)	498787.50	3607912.50	17.04361	(10120808)
498812.50	3607912.50	20.83049	(11092707)	498837.50	3607912.50	26.82714	(11092707)
498687.50	3607937.50	15.52574	(10120808)	498712.50	3607937.50	15.65830	(10120808)
498737.50	3607937.50	15.73812	(10120808)	498762.50	3607937.50	15.86816	(10120808)
498787.50	3607937.50	16.28430	(10120808)	498812.50	3607937.50	19.25222	(11092707)
498837.50	3607937.50	24.34775	(11092707)	498787.50	3607962.50	15.57325	(10120808)
498812.50	3607962.50	17.34875	(11092707)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	6.88384	(11071407)	498062.50	3607612.50	7.08217	(11071407)
498087.50	3607612.50	7.28945	(11071407)	498112.50	3607612.50	7.50734	(11071407)
498137.50	3607612.50	7.73618	(11071407)	498162.50	3607612.50	7.97502	(11071407)
498187.50	3607612.50	8.22516	(11071407)	498212.50	3607612.50	8.49702	(11071407)
498237.50	3607612.50	8.78051	(11071407)	498262.50	3607612.50	9.07851	(11071407)
498287.50	3607612.50	9.39379	(11071407)	498312.50	3607612.50	9.72048	(11071407)
498337.50	3607612.50	10.07702	(11071407)	498362.50	3607612.50	10.46770	(11071407)
498387.50	3607612.50	10.88292	(11071407)	498412.50	3607612.50	11.32558	(11071407)
498437.50	3607612.50	11.79483	(11071407)	498462.50	3607612.50	12.29470	(11071407)
498487.50	3607612.50	12.83051	(11071407)	498512.50	3607612.50	13.43612	(10120808)
498537.50	3607612.50	14.12689	(10120808)	498562.50	3607612.50	14.88038	(10120808)
498587.50	3607612.50	15.70671	(10120808)	498612.50	3607612.50	16.60837	(10120808)
498637.50	3607612.50	17.67161	(10120808)	498662.50	3607612.50	18.90417	(10120808)
498687.50	3607612.50	20.28272	(10120808)	498712.50	3607612.50	21.81231	(10120808)
498737.50	3607612.50	23.48107	(10120808)	498762.50	3607612.50	25.32352	(10120808)
498787.50	3607612.50	27.41861	(10120808)	498812.50	3607612.50	29.95305	(10120808)
498837.50	3607612.50	33.18144	(10120808)	498862.50	3607612.50	36.99774	(10120808)
498887.50	3607612.50	41.66854	(10120808)	498912.50	3607612.50	47.44771	(10120808)
498937.50	3607612.50	54.43528	(10120808)	498962.50	3607612.50	62.83424	(10120808)
498037.50	3607637.50	6.23000	(10120808)	498062.50	3607637.50	6.44975	(10120808)
498087.50	3607637.50	6.65758	(10120808)	498112.50	3607637.50	6.87817	(10120808)

498137.50	3607637.50	7.10028	(10120808)	498162.50	3607637.50	7.29641	(10120808)
498187.50	3607637.50	7.49081	(10120808)	498212.50	3607637.50	7.78115	(10120808)
498237.50	3607637.50	8.05353	(10120808)	498262.50	3607637.50	8.32464	(10120808)
498287.50	3607637.50	8.61993	(10120808)	498312.50	3607637.50	9.02501	(10120808)
498337.50	3607637.50	9.47362	(10120808)	498362.50	3607637.50	9.94734	(10120808)
498387.50	3607637.50	10.43328	(10120808)	498412.50	3607637.50	10.94943	(10120808)
498437.50	3607637.50	11.50730	(10120808)	498462.50	3607637.50	12.10022	(10120808)
498487.50	3607637.50	12.72400	(10120808)	498512.50	3607637.50	13.36687	(10120808)
498537.50	3607637.50	14.03855	(10120808)	498562.50	3607637.50	14.76747	(10120808)
498587.50	3607637.50	15.53242	(10120808)	498612.50	3607637.50	16.37492	(10120808)
498637.50	3607637.50	17.39334	(10120808)	498662.50	3607637.50	18.63337	(10120808)
498687.50	3607637.50	19.98788	(10120808)	498712.50	3607637.50	21.44680	(10120808)
498737.50	3607637.50	23.02837	(10120808)	498762.50	3607637.50	24.75069	(10120808)
498787.50	3607637.50	26.60350	(10120808)	498812.50	3607637.50	28.87242	(10120808)
498837.50	3607637.50	31.89004	(10120808)	498862.50	3607637.50	35.28330	(10120808)
498887.50	3607637.50	39.39853	(10120808)	498912.50	3607637.50	44.39287	(10120808)
498937.50	3607637.50	50.40525	(10120808)	498962.50	3607637.50	57.38223	(10120808)
498037.50	3607662.50	6.17714	(10120808)	498062.50	3607662.50	6.39856	(10120808)
498087.50	3607662.50	6.60008	(10120808)	498112.50	3607662.50	6.80532	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	7.01361	(10120808)	498162.50	3607662.50	7.20369	(10120808)
498187.50	3607662.50	7.39406	(10120808)	498212.50	3607662.50	7.62946	(10120808)
498237.50	3607662.50	7.92854	(10120808)	498262.50	3607662.50	8.28198	(10120808)
498287.50	3607662.50	8.65805	(10120808)	498312.50	3607662.50	9.05797	(10120808)
498337.50	3607662.50	9.49424	(10120808)	498362.50	3607662.50	9.97016	(10120808)
498387.50	3607662.50	10.44008	(10120808)	498412.50	3607662.50	10.93514	(10120808)
498437.50	3607662.50	11.46892	(10120808)	498462.50	3607662.50	12.04108	(10120808)
498487.50	3607662.50	12.63897	(10120808)	498512.50	3607662.50	13.25387	(10120808)
498537.50	3607662.50	13.91035	(10120808)	498562.50	3607662.50	14.61426	(10120808)
498587.50	3607662.50	15.31466	(10120808)	498612.50	3607662.50	16.03744	(10120808)
498637.50	3607662.50	17.02067	(10120808)	498662.50	3607662.50	18.26151	(10120808)
498687.50	3607662.50	19.61195	(10120808)	498712.50	3607662.50	21.03431	(10120808)
498737.50	3607662.50	22.53633	(10120808)	498762.50	3607662.50	24.11823	(10120808)
498787.50	3607662.50	25.75035	(10120808)	498812.50	3607662.50	27.67400	(10120808)
498837.50	3607662.50	30.37910	(10120808)	498862.50	3607662.50	33.17029	(10120808)

498887.50	3607662.50	37.14906	(10120808)	498912.50	3607662.50	41.73548	(10120808)
498937.50	3607662.50	46.81402	(10120808)	498962.50	3607662.50	52.70065	(10120808)
498062.50	3607687.50	6.35005	(10120808)	498087.50	3607687.50	6.53341	(10120808)
498112.50	3607687.50	6.71506	(10120808)	498137.50	3607687.50	6.89827	(10120808)
498162.50	3607687.50	7.08221	(10120808)	498187.50	3607687.50	7.30220	(10120808)
498212.50	3607687.50	7.64313	(10120808)	498237.50	3607687.50	7.99038	(10120808)
498262.50	3607687.50	8.33257	(10120808)	498287.50	3607687.50	8.70334	(10120808)
498312.50	3607687.50	9.09660	(10120808)	498337.50	3607687.50	9.51684	(10120808)
498362.50	3607687.50	9.95797	(10120808)	498387.50	3607687.50	10.42023	(10120808)
498412.50	3607687.50	10.89863	(10120808)	498437.50	3607687.50	11.41191	(10120808)
498462.50	3607687.50	11.95444	(10120808)	498487.50	3607687.50	12.51771	(10120808)
498512.50	3607687.50	13.10926	(10120808)	498537.50	3607687.50	13.73457	(10120808)
498562.50	3607687.50	14.39447	(10120808)	498587.50	3607687.50	15.05565	(10120808)
498612.50	3607687.50	15.69339	(10120808)	498637.50	3607687.50	16.63386	(10120808)
498662.50	3607687.50	17.88475	(10120808)	498687.50	3607687.50	19.19181	(10120808)
498712.50	3607687.50	20.59223	(10120808)	498737.50	3607687.50	22.01813	(10120808)
498762.50	3607687.50	23.46999	(10120808)	498787.50	3607687.50	24.90158	(10120808)
498812.50	3607687.50	26.41830	(10120808)	498837.50	3607687.50	28.66024	(10120808)
498862.50	3607687.50	31.73604	(10120808)	498887.50	3607687.50	35.62795	(10120808)
498912.50	3607687.50	39.66699	(10120808)	498937.50	3607687.50	43.90232	(10120808)
498062.50	3607712.50	6.29333	(10120808)	498087.50	3607712.50	6.45326	(10120808)
498112.50	3607712.50	6.61353	(10120808)	498137.50	3607712.50	6.77949	(10120808)
498162.50	3607712.50	7.02155	(10120808)	498187.50	3607712.50	7.34702	(10120808)
498212.50	3607712.50	7.68838	(10120808)	498237.50	3607712.50	8.03066	(10120808)
498262.50	3607712.50	8.36923	(10120808)	498287.50	3607712.50	8.73438	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	9.11450	(10120808)	498337.50	3607712.50	9.51108	(10120808)
498362.50	3607712.50	9.93135	(10120808)	498387.50	3607712.50	10.37306	(10120808)
498412.50	3607712.50	10.83512	(10120808)	498437.50	3607712.50	11.32147	(10120808)
498462.50	3607712.50	11.83048	(10120808)	498487.50	3607712.50	12.37312	(10120808)
498512.50	3607712.50	12.94900	(10120808)	498537.50	3607712.50	13.53386	(10120808)
498562.50	3607712.50	14.14533	(10120808)	498587.50	3607712.50	14.75013	(10120808)
498612.50	3607712.50	15.29908	(10120808)	498637.50	3607712.50	16.29462	(10120808)
498662.50	3607712.50	17.52603	(10120808)	498687.50	3607712.50	18.75915	(10120808)
498712.50	3607712.50	20.09043	(10120808)	498737.50	3607712.50	21.43918	(10120808)

498762.50	3607712.50	22.79748	(10120808)	498787.50	3607712.50	24.06348	(10120808)
498812.50	3607712.50	25.22410	(10120808)	498837.50	3607712.50	27.62186	(10120808)
498862.50	3607712.50	30.62214	(10120808)	498887.50	3607712.50	34.02975	(10120808)
498912.50	3607712.50	37.53515	(10120808)	498937.50	3607712.50	41.24621	(10120808)
498062.50	3607737.50	6.21027	(10120808)	498087.50	3607737.50	6.34960	(10120808)
498112.50	3607737.50	6.48663	(10120808)	498137.50	3607737.50	6.73768	(10120808)
498162.50	3607737.50	7.06415	(10120808)	498187.50	3607737.50	7.38382	(10120808)
498212.50	3607737.50	7.70385	(10120808)	498237.50	3607737.50	8.02007	(10120808)
498262.50	3607737.50	8.35794	(10120808)	498287.50	3607737.50	8.71715	(10120808)
498312.50	3607737.50	9.08154	(10120808)	498337.50	3607737.50	9.45556	(10120808)
498362.50	3607737.50	9.85638	(10120808)	498387.50	3607737.50	10.28721	(10120808)
498412.50	3607737.50	10.73088	(10120808)	498437.50	3607737.50	11.19239	(10120808)
498462.50	3607737.50	11.67600	(10120808)	498487.50	3607737.50	12.19265	(10120808)
498512.50	3607737.50	12.75307	(10120808)	498537.50	3607737.50	13.32394	(10120808)
498562.50	3607737.50	13.89127	(10120808)	498587.50	3607737.50	14.38757	(10120808)
498612.50	3607737.50	14.91155	(10120808)	498637.50	3607737.50	15.91554	(10120808)
498662.50	3607737.50	17.13112	(10120808)	498687.50	3607737.50	18.31445	(10120808)
498712.50	3607737.50	19.55321	(10120808)	498737.50	3607737.50	20.80649	(10120808)
498762.50	3607737.50	21.99480	(10120808)	498787.50	3607737.50	23.06125	(10120808)
498812.50	3607737.50	24.14824	(10120808)	498837.50	3607737.50	26.63622	(10120808)
498862.50	3607737.50	29.47390	(10120808)	498887.50	3607737.50	32.46681	(10120808)
498912.50	3607737.50	35.51671	(10120808)	498062.50	3607762.50	6.09746	(10120808)
498087.50	3607762.50	6.23266	(10120808)	498112.50	3607762.50	6.48354	(10120808)
498137.50	3607762.50	6.78544	(10120808)	498162.50	3607762.50	7.08256	(10120808)
498187.50	3607762.50	7.37872	(10120808)	498212.50	3607762.50	7.66720	(10120808)
498237.50	3607762.50	7.96049	(10120808)	498262.50	3607762.50	8.28599	(10120808)
498287.50	3607762.50	8.63163	(10120808)	498312.50	3607762.50	8.97903	(10120808)
498337.50	3607762.50	9.32516	(10120808)	498362.50	3607762.50	9.71457	(10120808)
498387.50	3607762.50	10.13986	(10120808)	498412.50	3607762.50	10.58244	(10120808)
498437.50	3607762.50	11.02895	(10120808)	498462.50	3607762.50	11.48734	(10120808)
498487.50	3607762.50	11.97994	(10120808)	498512.50	3607762.50	12.52749	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	13.07128	(10120808)	498562.50	3607762.50	13.60897	(10120808)
498587.50	3607762.50	14.04444	(10120808)	498612.50	3607762.50	14.55285	(10120808)
498637.50	3607762.50	15.57214	(10120808)	498662.50	3607762.50	16.72982	(10120808)

498687.50	3607762.50	17.83855	(10120808)	498712.50	3607762.50	18.96161	(10120808)
498737.50	3607762.50	20.07220	(10120808)	498762.50	3607762.50	21.05443	(10120808)
498787.50	3607762.50	21.93827	(10120808)	498812.50	3607762.50	23.23645	(10120808)
498837.50	3607762.50	25.69612	(10120808)	498862.50	3607762.50	28.32367	(10120808)
498887.50	3607762.50	30.90083	(10120808)	498912.50	3607762.50	33.55023	(10120808)
498087.50	3607787.50	6.23145	(10120808)	498112.50	3607787.50	6.51937	(10120808)
498137.50	3607787.50	6.79640	(10120808)	498162.50	3607787.50	7.05851	(10120808)
498187.50	3607787.50	7.32059	(10120808)	498212.50	3607787.50	7.58964	(10120808)
498237.50	3607787.50	7.86837	(10120808)	498262.50	3607787.50	8.16818	(10120808)
498287.50	3607787.50	8.49152	(10120808)	498312.50	3607787.50	8.81955	(10120808)
498337.50	3607787.50	9.14366	(10120808)	498362.50	3607787.50	9.52816	(10120808)
498387.50	3607787.50	9.95590	(10120808)	498412.50	3607787.50	10.39296	(10120808)
498437.50	3607787.50	10.82834	(10120808)	498462.50	3607787.50	11.26701	(10120808)
498487.50	3607787.50	11.72046	(10120808)	498512.50	3607787.50	12.26731	(10120808)
498537.50	3607787.50	12.80249	(10120808)	498562.50	3607787.50	13.27878	(10120808)
498587.50	3607787.50	13.68017	(10120808)	498612.50	3607787.50	14.21834	(10120808)
498637.50	3607787.50	15.20069	(10120808)	498662.50	3607787.50	16.30360	(10120808)
498687.50	3607787.50	17.33030	(10120808)	498712.50	3607787.50	18.35087	(10120808)
498737.50	3607787.50	19.28224	(10120808)	498762.50	3607787.50	20.08279	(10120808)
498787.50	3607787.50	20.81658	(10120808)	498812.50	3607787.50	22.52979	(10120808)
498837.50	3607787.50	24.78814	(10120808)	498862.50	3607787.50	27.15170	(10120808)
498887.50	3607787.50	29.39102	(10120808)	498087.50	3607812.50	6.26327	(10120808)
498112.50	3607812.50	6.52051	(10120808)	498137.50	3607812.50	6.75785	(10120808)
498162.50	3607812.50	6.97519	(10120808)	498187.50	3607812.50	7.20160	(10120808)
498212.50	3607812.50	7.45022	(10120808)	498237.50	3607812.50	7.72428	(10120808)
498262.50	3607812.50	8.02397	(10120808)	498287.50	3607812.50	8.33885	(10120808)
498312.50	3607812.50	8.64729	(10120808)	498337.50	3607812.50	8.93470	(10120808)
498362.50	3607812.50	9.33138	(10120808)	498387.50	3607812.50	9.76271	(10120808)
498412.50	3607812.50	10.17803	(10120808)	498437.50	3607812.50	10.59414	(10120808)
498462.50	3607812.50	11.00207	(10120808)	498487.50	3607812.50	11.42995	(10120808)
498512.50	3607812.50	11.96086	(10120808)	498537.50	3607812.50	12.49170	(10120808)
498562.50	3607812.50	12.94496	(10120808)	498587.50	3607812.50	13.33810	(10120808)
498612.50	3607812.50	13.88235	(10120808)	498637.50	3607812.50	14.81593	(10120808)
498662.50	3607812.50	15.85846	(10120808)	498687.50	3607812.50	16.80888	(10120808)
498712.50	3607812.50	17.71866	(10120808)	498737.50	3607812.50	18.47866	(10120808)
498762.50	3607812.50	19.18121	(10120808)	498787.50	3607812.50	19.96372	(10120808)
498812.50	3607812.50	21.76852	(10120808)	498837.50	3607812.50	23.85135	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	25.94502	(10120808)	498887.50	3607812.50	27.89424	(10120808)
498187.50	3607837.50	7.03644	(10120808)	498212.50	3607837.50	7.28294	(10120808)
498237.50	3607837.50	7.54447	(10120808)	498262.50	3607837.50	7.85314	(10120808)
498287.50	3607837.50	8.15580	(10120808)	498312.50	3607837.50	8.43944	(10120808)
498337.50	3607837.50	8.69641	(10120808)	498362.50	3607837.50	9.10792	(10120808)
498387.50	3607837.50	9.52141	(10120808)	498412.50	3607837.50	9.93675	(10120808)
498437.50	3607837.50	10.34492	(10120808)	498462.50	3607837.50	10.74004	(10120808)
498487.50	3607837.50	11.14098	(10120808)	498512.50	3607837.50	11.63749	(10120808)
498537.50	3607837.50	12.13572	(10120808)	498562.50	3607837.50	12.56998	(10120808)
498587.50	3607837.50	12.94901	(10120808)	498612.50	3607837.50	13.57131	(10120808)
498637.50	3607837.50	14.47139	(10120808)	498662.50	3607837.50	15.42468	(10120808)
498687.50	3607837.50	16.32211	(10012008)	498712.50	3607837.50	17.10827	(10012008)
498737.50	3607837.50	17.72943	(10120808)	498762.50	3607837.50	18.33925	(10120808)
498787.50	3607837.50	19.28264	(10120808)	498812.50	3607837.50	20.96558	(10120808)
498837.50	3607837.50	22.82953	(10120808)	498862.50	3607837.50	24.67514	(10120808)
498887.50	3607837.50	26.41648	(10120808)	498312.50	3607862.50	8.21427	(10120808)
498337.50	3607862.50	8.44615	(10120808)	498362.50	3607862.50	8.82338	(10120808)
498387.50	3607862.50	9.20294	(10120808)	498412.50	3607862.50	9.61799	(10120808)
498437.50	3607862.50	10.04921	(10120808)	498462.50	3607862.50	10.46706	(10120808)
498487.50	3607862.50	10.85829	(10120808)	498512.50	3607862.50	11.30799	(10120808)
498537.50	3607862.50	11.77095	(10120808)	498562.50	3607862.50	12.24010	(11071307)
498587.50	3607862.50	12.70266	(11071307)	498612.50	3607862.50	13.30924	(10120808)
498637.50	3607862.50	14.25193	(10012008)	498662.50	3607862.50	15.30342	(10012008)
498687.50	3607862.50	16.11185	(10012008)	498712.50	3607862.50	16.72189	(10012008)
498737.50	3607862.50	17.13527	(10012008)	498762.50	3607862.50	17.57560	(10012008)
498787.50	3607862.50	18.66833	(10120808)	498812.50	3607862.50	20.14418	(10120808)
498837.50	3607862.50	21.78592	(10120808)	498862.50	3607862.50	23.39660	(10120808)
498437.50	3607887.50	9.87883	(11071307)	498462.50	3607887.50	10.33032	(11071307)
498487.50	3607887.50	10.76852	(11071307)	498512.50	3607887.50	11.19530	(11071307)
498537.50	3607887.50	11.60723	(11071307)	498562.50	3607887.50	11.98609	(11071307)
498587.50	3607887.50	12.53661	(10012008)	498612.50	3607887.50	13.47852	(10012008)
498637.50	3607887.50	14.39140	(10012008)	498662.50	3607887.50	15.15036	(10012008)
498687.50	3607887.50	15.78574	(10012008)	498712.50	3607887.50	16.32154	(10012008)
498737.50	3607887.50	16.72227	(10012008)	498762.50	3607887.50	17.12953	(10012008)
498787.50	3607887.50	18.00702	(10120808)	498812.50	3607887.50	19.35217	(10120808)
498837.50	3607887.50	20.81723	(10120808)	498862.50	3607887.50	22.19281	(10120808)
498562.50	3607912.50	11.99003	(10012008)	498587.50	3607912.50	12.80582	(10012008)
498612.50	3607912.50	13.67929	(10012008)	498637.50	3607912.50	14.39434	(10012008)
498662.50	3607912.50	14.97636	(10012008)	498687.50	3607912.50	15.49677	(10012008)
498712.50	3607912.50	15.92100	(10012008)	498737.50	3607912.50	16.28086	(10012008)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,

L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	16.65756	(10012008)	498787.50	3607912.50	17.29008	(10120808)
498812.50	3607912.50	18.60056	(10120808)	498837.50	3607912.50	19.93162	(10120808)
498687.50	3607937.50	15.16118	(10012008)	498712.50	3607937.50	15.50199	(10012008)
498737.50	3607937.50	15.79778	(10012008)	498762.50	3607937.50	16.15581	(10012008)
498787.50	3607937.50	16.74781	(10012008)	498812.50	3607937.50	17.92028	(10120808)
498837.50	3607937.50	19.09484	(10120808)	498787.50	3607962.50	16.20883	(10120808)
498812.50	3607962.50	17.22348	(10120808)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	5.70617	(10010417)	498062.50	3607612.50	5.86351	(10010417)
498087.50	3607612.50	6.01650	(10010417)	498112.50	3607612.50	6.17699	(10010417)
498137.50	3607612.50	6.33502	(10010417)	498162.50	3607612.50	6.47697	(10010417)
498187.50	3607612.50	6.62672	(10010417)	498212.50	3607612.50	6.83212	(10010417)
498237.50	3607612.50	7.02374	(10010417)	498262.50	3607612.50	7.21202	(10010417)
498287.50	3607612.50	7.40932	(10010417)	498312.50	3607612.50	7.58863	(10010417)
498337.50	3607612.50	7.81547	(10010417)	498362.50	3607612.50	8.09184	(10010417)
498387.50	3607612.50	8.37942	(10010417)	498412.50	3607612.50	8.69245	(10010417)
498437.50	3607612.50	9.01066	(10010417)	498462.50	3607612.50	9.34003	(10010417)
498487.50	3607612.50	9.67879	(10010417)	498512.50	3607612.50	10.01424	(10010417)
498537.50	3607612.50	10.34624	(10010417)	498562.50	3607612.50	10.69640	(10010417)
498587.50	3607612.50	11.06676	(10010417)	498612.50	3607612.50	11.45459	(10010417)
498637.50	3607612.50	11.89733	(10010417)	498662.50	3607612.50	12.39025	(10010417)
498687.50	3607612.50	12.91404	(10010417)	498712.50	3607612.50	13.45906	(10010417)
498737.50	3607612.50	14.00167	(10010417)	498762.50	3607612.50	14.55291	(10010417)
498787.50	3607612.50	15.13788	(10010417)	498812.50	3607612.50	15.79790	(10010417)
498837.50	3607612.50	16.57275	(10010417)	498862.50	3607612.50	17.39195	(10010417)
498887.50	3607612.50	18.28392	(10010417)	498912.50	3607612.50	19.25503	(10010417)

498937.50	3607612.50	20.24971	(10010417)	498962.50	3607612.50	21.26258	(10010417)
498037.50	3607637.50	5.67605	(10010417)	498062.50	3607637.50	5.83371	(10010417)
498087.50	3607637.50	5.98225	(10010417)	498112.50	3607637.50	6.13786	(10010417)
498137.50	3607637.50	6.29307	(10010417)	498162.50	3607637.50	6.43062	(10010417)
498187.50	3607637.50	6.56671	(10010417)	498212.50	3607637.50	6.76027	(10010417)
498237.50	3607637.50	6.94102	(10010417)	498262.50	3607637.50	7.11932	(10010417)
498287.50	3607637.50	7.30999	(10010417)	498312.50	3607637.50	7.56093	(10010417)
498337.50	3607637.50	7.83268	(10010417)	498362.50	3607637.50	8.11431	(10010417)
498387.50	3607637.50	8.39785	(10010417)	498412.50	3607637.50	8.69280	(10010417)
498437.50	3607637.50	9.00522	(10010417)	498462.50	3607637.50	9.33028	(10010417)
498487.50	3607637.50	9.66282	(10010417)	498512.50	3607637.50	9.98868	(10010417)
498537.50	3607637.50	10.31299	(10010417)	498562.50	3607637.50	10.65437	(10010417)
498587.50	3607637.50	10.99901	(10010417)	498612.50	3607637.50	11.36747	(10010417)
498637.50	3607637.50	11.79880	(10010417)	498662.50	3607637.50	12.30461	(10010417)
498687.50	3607637.50	12.82977	(10010417)	498712.50	3607637.50	13.35921	(10010417)
498737.50	3607637.50	13.89209	(10010417)	498762.50	3607637.50	14.43288	(10010417)
498787.50	3607637.50	14.97868	(10010417)	498812.50	3607637.50	15.60939	(10010417)
498837.50	3607637.50	16.38493	(10010417)	498862.50	3607637.50	17.17647	(10010417)
498887.50	3607637.50	18.04586	(10010417)	498912.50	3607637.50	18.99389	(10010417)
498937.50	3607637.50	20.01269	(10010417)	498962.50	3607637.50	21.06328	(10010417)
498037.50	3607662.50	5.64001	(10010417)	498062.50	3607662.50	5.79899	(10010417)
498087.50	3607662.50	5.94382	(10010417)	498112.50	3607662.50	6.09003	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	6.23721	(10010417)	498162.50	3607662.50	6.37218	(10010417)
498187.50	3607662.50	6.50694	(10010417)	498212.50	3607662.50	6.66836	(10010417)
498237.50	3607662.50	6.86645	(10010417)	498262.50	3607662.50	7.09424	(10010417)
498287.50	3607662.50	7.33226	(10010417)	498312.50	3607662.50	7.58077	(10010417)
498337.50	3607662.50	7.84656	(10010417)	498362.50	3607662.50	8.13144	(10010417)
498387.50	3607662.50	8.40775	(10010417)	498412.50	3607662.50	8.69273	(10010417)
498437.50	3607662.50	8.99369	(10010417)	498462.50	3607662.50	9.30936	(10010417)
498487.50	3607662.50	9.62809	(10010417)	498512.50	3607662.50	9.94000	(10010417)
498537.50	3607662.50	10.26213	(10010417)	498562.50	3607662.50	10.59683	(10010417)
498587.50	3607662.50	10.91757	(10010417)	498612.50	3607662.50	11.24214	(10010417)
498637.50	3607662.50	11.66949	(10010417)	498662.50	3607662.50	12.18603	(10010417)
498687.50	3607662.50	12.72346	(10010417)	498712.50	3607662.50	13.25789	(10010417)

498737.50	3607662.50	13.78551	(10010417)	498762.50	3607662.50	14.30730	(10010417)
498787.50	3607662.50	14.82015	(10010417)	498812.50	3607662.50	15.39738	(10010417)
498837.50	3607662.50	16.14922	(10010417)	498862.50	3607662.50	16.87230	(10010417)
498887.50	3607662.50	17.81132	(10010417)	498912.50	3607662.50	18.80186	(10010417)
498937.50	3607662.50	19.80518	(10010417)	498962.50	3607662.50	20.87561	(10010417)
498062.50	3607687.50	5.76653	(10010417)	498087.50	3607687.50	5.90010	(10010417)
498112.50	3607687.50	6.03196	(10010417)	498137.50	3607687.50	6.16431	(10010417)
498162.50	3607687.50	6.29665	(10010417)	498187.50	3607687.50	6.45058	(10010417)
498212.50	3607687.50	6.67646	(10010417)	498237.50	3607687.50	6.90349	(10010417)
498262.50	3607687.50	7.12487	(10010417)	498287.50	3607687.50	7.36042	(10010417)
498312.50	3607687.50	7.60613	(10010417)	498337.50	3607687.50	7.86433	(10010417)
498362.50	3607687.50	8.13094	(10010417)	498387.50	3607687.50	8.40538	(10010417)
498412.50	3607687.50	8.68299	(10010417)	498437.50	3607687.50	8.97454	(10010417)
498462.50	3607687.50	9.27430	(10010417)	498487.50	3607687.50	9.57383	(10010417)
498512.50	3607687.50	9.87773	(10010417)	498537.50	3607687.50	10.18956	(10010417)
498562.50	3607687.50	10.50967	(10010417)	498587.50	3607687.50	10.82222	(10010417)
498612.50	3607687.50	11.12005	(10010417)	498637.50	3607687.50	11.54064	(10010417)
498662.50	3607687.50	12.07370	(10010417)	498687.50	3607687.50	12.60816	(10010417)
498712.50	3607687.50	13.15458	(10010417)	498737.50	3607687.50	13.67824	(10010417)
498762.50	3607687.50	14.18315	(10010417)	498787.50	3607687.50	14.66496	(10010417)
498812.50	3607687.50	15.16379	(10010417)	498837.50	3607687.50	15.84838	(10010417)
498862.50	3607687.50	16.71211	(10010417)	498887.50	3607687.50	17.72161	(10010417)
498912.50	3607687.50	18.70556	(10010417)	498937.50	3607687.50	19.66803	(10010417)
498062.50	3607712.50	5.72909	(10010417)	498087.50	3607712.50	5.84817	(10010417)
498112.50	3607712.50	5.96722	(10010417)	498137.50	3607712.50	6.08962	(10010417)
498162.50	3607712.50	6.25895	(10010417)	498187.50	3607712.50	6.47806	(10010417)
498212.50	3607712.50	6.70447	(10010417)	498237.50	3607712.50	6.92915	(10010417)
498262.50	3607712.50	7.14914	(10010417)	498287.50	3607712.50	7.38265	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	7.62224	(10010417)	498337.50	3607712.50	7.86825	(10010417)
498362.50	3607712.50	8.12462	(10010417)	498387.50	3607712.50	8.38901	(10010417)
498412.50	3607712.50	8.65925	(10010417)	498437.50	3607712.50	8.93636	(10010417)
498462.50	3607712.50	9.21777	(10010417)	498487.50	3607712.50	9.50992	(10010417)
498512.50	3607712.50	9.81152	(10010417)	498537.50	3607712.50	10.10860	(10010417)
498562.50	3607712.50	10.41285	(10010417)	498587.50	3607712.50	10.70902	(10010417)

498612.50	3607712.50	10.97857	(10010417)	498637.50	3607712.50	11.43407	(10010417)
498662.50	3607712.50	11.97259	(10010417)	498687.50	3607712.50	12.49271	(10010417)
498712.50	3607712.50	13.03137	(10010417)	498737.50	3607712.50	13.55098	(10010417)
498762.50	3607712.50	14.05164	(10010417)	498787.50	3607712.50	14.50934	(10010417)
498812.50	3607712.50	14.93319	(10010417)	498837.50	3607712.50	15.71185	(10010417)
498862.50	3607712.50	16.61926	(10010417)	498887.50	3607712.50	17.59526	(10010417)
498912.50	3607712.50	18.55746	(10010417)	498937.50	3607712.50	19.52808	(10010417)
498062.50	3607737.50	5.67484	(10010417)	498087.50	3607737.50	5.78138	(10010417)
498112.50	3607737.50	5.88634	(10010417)	498137.50	3607737.50	6.06329	(10010417)
498162.50	3607737.50	6.28563	(10010417)	498187.50	3607737.50	6.50145	(10010417)
498212.50	3607737.50	6.71552	(10010417)	498237.50	3607737.50	6.92519	(10010417)
498262.50	3607737.50	7.14597	(10010417)	498287.50	3607737.50	7.37753	(10010417)
498312.50	3607737.50	7.60917	(10010417)	498337.50	3607737.50	7.84285	(10010417)
498362.50	3607737.50	8.08901	(10010417)	498387.50	3607737.50	8.34910	(10010417)
498412.50	3607737.50	8.61036	(10010417)	498437.50	3607737.50	8.87511	(10010417)
498462.50	3607737.50	9.14569	(10010417)	498487.50	3607737.50	9.42845	(10010417)
498512.50	3607737.50	9.72849	(10010417)	498537.50	3607737.50	10.02627	(10010417)
498562.50	3607737.50	10.31666	(10010417)	498587.50	3607737.50	10.57156	(10010417)
498612.50	3607737.50	10.83984	(10010417)	498637.50	3607737.50	11.31112	(10010417)
498662.50	3607737.50	11.85745	(10010417)	498687.50	3607737.50	12.37373	(10010417)
498712.50	3607737.50	12.89495	(10010417)	498737.50	3607737.50	13.40227	(10010417)
498762.50	3607737.50	13.86974	(10010417)	498787.50	3607737.50	14.29120	(10010417)
498812.50	3607737.50	14.72075	(10010417)	498837.50	3607737.50	15.57809	(10010417)
498862.50	3607737.50	16.50430	(10010417)	498887.50	3607737.50	17.45102	(10010417)
498912.50	3607737.50	18.39209	(10010417)	498062.50	3607762.50	5.60130	(10010417)
498087.50	3607762.50	5.70579	(10010417)	498112.50	3607762.50	5.88442	(10010417)
498137.50	3607762.50	6.09367	(10010417)	498162.50	3607762.50	6.29791	(10010417)
498187.50	3607762.50	6.49981	(10010417)	498212.50	3607762.50	6.69518	(10010417)
498237.50	3607762.50	6.89164	(10010417)	498262.50	3607762.50	7.10593	(10010417)
498287.50	3607762.50	7.33029	(10010417)	498312.50	3607762.50	7.55275	(10010417)
498337.50	3607762.50	7.77089	(10010417)	498362.50	3607762.50	8.01204	(10010417)
498387.50	3607762.50	8.27088	(10010417)	498412.50	3607762.50	8.53504	(10010417)
498437.50	3607762.50	8.79528	(10010417)	498462.50	3607762.50	9.05663	(10010417)
498487.50	3607762.50	9.33214	(10010417)	498512.50	3607762.50	9.63204	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498537.50	3607762.50	9.92361	(10010417)	498562.50	3607762.50	10.20793	(10010417)
498587.50	3607762.50	10.44287	(10010417)	498612.50	3607762.50	10.71217	(10010417)
498637.50	3607762.50	11.20244	(10010417)	498662.50	3607762.50	11.73888	(10010417)
498687.50	3607762.50	12.24053	(10010417)	498712.50	3607762.50	12.73406	(10010417)
498737.50	3607762.50	13.20939	(10010417)	498762.50	3607762.50	13.62899	(10010417)
498787.50	3607762.50	14.01504	(10010417)	498812.50	3607762.50	14.54424	(10010417)
498837.50	3607762.50	15.44351	(10010417)	498862.50	3607762.50	16.37027	(10010417)
498887.50	3607762.50	17.26863	(10010417)	498912.50	3607762.50	18.18039	(10010417)
498087.50	3607787.50	5.70510	(10010417)	498112.50	3607787.50	5.90762	(10010417)
498137.50	3607787.50	6.10136	(10010417)	498162.50	3607787.50	6.28416	(10010417)
498187.50	3607787.50	6.46553	(10010417)	498212.50	3607787.50	6.64977	(10010417)
498237.50	3607787.50	6.83840	(10010417)	498262.50	3607787.50	7.03819	(10010417)
498287.50	3607787.50	7.25023	(10010417)	498312.50	3607787.50	7.46272	(10010417)
498337.50	3607787.50	7.67041	(10010417)	498362.50	3607787.50	7.91110	(10010417)
498387.50	3607787.50	8.17379	(10010417)	498412.50	3607787.50	8.43790	(10010417)
498437.50	3607787.50	8.69639	(10010417)	498462.50	3607787.50	8.95235	(10010417)
498487.50	3607787.50	9.21276	(10010417)	498512.50	3607787.50	9.51893	(10010417)
498537.50	3607787.50	9.81373	(10010417)	498562.50	3607787.50	10.07592	(10010417)
498587.50	3607787.50	10.30272	(10010417)	498612.50	3607787.50	10.59323	(10010417)
498637.50	3607787.50	11.07966	(10010417)	498662.50	3607787.50	11.60724	(10010417)
498687.50	3607787.50	12.09023	(10010417)	498712.50	3607787.50	12.56031	(10010417)
498737.50	3607787.50	12.98655	(10010417)	498762.50	3607787.50	13.36158	(10010417)
498787.50	3607787.50	13.71428	(10010417)	498812.50	3607787.50	14.42351	(10010417)
498837.50	3607787.50	15.30274	(10010417)	498862.50	3607787.50	16.20476	(10010417)
498887.50	3607787.50	17.06078	(10010417)	498087.50	3607812.50	5.72602	(10010417)
498112.50	3607812.50	5.90903	(10010417)	498137.50	3607812.50	6.07803	(10010417)
498162.50	3607812.50	6.23333	(10010417)	498187.50	3607812.50	6.39345	(10010417)
498212.50	3607812.50	6.56639	(10010417)	498237.50	3607812.50	6.75370	(10010417)
498262.50	3607812.50	6.95507	(10010417)	498287.50	3607812.50	7.16379	(10010417)
498312.50	3607812.50	7.36679	(10010417)	498337.50	3607812.50	7.55584	(10010417)
498362.50	3607812.50	7.80627	(10010417)	498387.50	3607812.50	8.07369	(10010417)
498412.50	3607812.50	8.32864	(10010417)	498437.50	3607812.50	8.58070	(10010417)
498462.50	3607812.50	8.82529	(10010417)	498487.50	3607812.50	9.07829	(10010417)
498512.50	3607812.50	9.38236	(10010417)	498537.50	3607812.50	9.68230	(10010417)
498562.50	3607812.50	9.94077	(10010417)	498587.50	3607812.50	10.17020	(10010417)
498612.50	3607812.50	10.47102	(10010417)	498637.50	3607812.50	10.94781	(10010417)
498662.50	3607812.50	11.46337	(10010417)	498687.50	3607812.50	11.92894	(10010417)
498712.50	3607812.50	12.37002	(10010417)	498737.50	3607812.50	12.74606	(10010417)
498762.50	3607812.50	13.10149	(10010417)	498787.50	3607812.50	13.49041	(10010417)
498812.50	3607812.50	14.26993	(10010417)	498837.50	3607812.50	15.13269	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	15.99520	(10010417)	498887.50	3607812.50	16.80607	(10010417)
498187.50	3607837.50	6.29257	(10010417)	498212.50	3607837.50	6.46586	(10010417)
498237.50	3607837.50	6.64734	(10010417)	498262.50	3607837.50	6.85612	(10010417)
498287.50	3607837.50	7.05961	(10010417)	498312.50	3607837.50	7.25038	(10010417)
498337.50	3607837.50	7.42460	(10010417)	498362.50	3607837.50	7.68662	(10010417)
498387.50	3607837.50	7.94697	(10010417)	498412.50	3607837.50	8.20562	(10010417)
498437.50	3607837.50	8.45761	(10010417)	498462.50	3607837.50	8.70019	(10010417)
498487.50	3607837.50	8.94419	(10010417)	498512.50	3607837.50	9.23634	(10010417)
498537.50	3607837.50	9.52654	(10010417)	498562.50	3607837.50	9.78271	(10010417)
498587.50	3607837.50	10.01138	(10010417)	498612.50	3607837.50	10.35758	(10010417)
498637.50	3607837.50	10.83051	(10010417)	498662.50	3607837.50	11.31947	(10010417)
498687.50	3607837.50	11.76048	(10010417)	498712.50	3607837.50	12.17245	(10010417)
498737.50	3607837.50	12.51285	(10010417)	498762.50	3607837.50	12.84500	(10010417)
498787.50	3607837.50	13.31768	(10010417)	498812.50	3607837.50	14.08393	(10010417)
498837.50	3607837.50	14.90714	(10010417)	498862.50	3607837.50	15.72322	(10010417)
498887.50	3607837.50	16.50464	(10010417)	498312.50	3607862.50	7.12302	(10010417)
498337.50	3607862.50	7.28489	(10010417)	498362.50	3607862.50	7.53095	(10010417)
498387.50	3607862.50	7.77602	(10010417)	498412.50	3607862.50	8.03891	(10010417)
498437.50	3607862.50	8.30830	(10010417)	498462.50	3607862.50	8.56800	(10010417)
498487.50	3607862.50	8.81161	(10010417)	498512.50	3607862.50	9.08484	(10010417)
498537.50	3607862.50	9.36323	(10010417)	498562.50	3607862.50	9.59907	(10010417)
498587.50	3607862.50	9.84442	(10010417)	498612.50	3607862.50	10.26494	(10010417)
498637.50	3607862.50	10.72436	(10010417)	498662.50	3607862.50	11.16552	(10010417)
498687.50	3607862.50	11.56797	(10010417)	498712.50	3607862.50	11.94770	(10010417)
498737.50	3607862.50	12.27961	(10010417)	498762.50	3607862.50	12.58359	(10010417)
498787.50	3607862.50	13.15838	(10010417)	498812.50	3607862.50	13.87097	(10010417)
498837.50	3607862.50	14.64427	(10010417)	498862.50	3607862.50	15.40728	(10010417)
498437.50	3607887.50	8.13080	(10010417)	498462.50	3607887.50	8.42340	(10010417)
498487.50	3607887.50	8.68132	(10010417)	498512.50	3607887.50	8.93306	(10010417)
498537.50	3607887.50	9.18674	(10010417)	498562.50	3607887.50	9.40744	(10010417)
498587.50	3607887.50	9.75179	(10010417)	498612.50	3607887.50	10.18948	(10010417)
498637.50	3607887.50	10.60232	(10010417)	498662.50	3607887.50	10.98501	(10010417)
498687.50	3607887.50	11.35678	(10010417)	498712.50	3607887.50	11.72171	(10010417)
498737.50	3607887.50	12.04720	(10010417)	498762.50	3607887.50	12.35087	(10010417)
498787.50	3607887.50	12.96430	(10010417)	498812.50	3607887.50	13.64892	(10010417)
498837.50	3607887.50	14.38177	(10010417)	498862.50	3607887.50	15.08177	(10010417)
498562.50	3607912.50	9.27445	(10010417)	498587.50	3607912.50	9.68917	(10010417)
498612.50	3607912.50	10.10122	(10010417)	498637.50	3607912.50	10.46699	(10010417)
498662.50	3607912.50	10.81449	(10010417)	498687.50	3607912.50	11.16550	(10010417)
498712.50	3607912.50	11.50318	(10010417)	498737.50	3607912.50	11.81953	(10010417)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	12.14127	(10010417)	498787.50	3607912.50	12.72814	(10010417)
498812.50	3607912.50	13.42315	(10010417)	498837.50	3607912.50	14.12619	(10010417)
498687.50	3607937.50	10.97365	(10010417)	498712.50	3607937.50	11.28935	(10010417)
498737.50	3607937.50	11.58350	(10010417)	498762.50	3607937.50	11.93969	(10010417)
498787.50	3607937.50	12.55262	(10010417)	498812.50	3607937.50	13.20931	(10010417)
498837.50	3607937.50	13.86583	(10010417)	498787.50	3607962.50	12.37218	(10010417)
498812.50	3607962.50	12.96865	(10010417)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	1.49728	(11032020)	498062.50	3607612.50	1.61761	(11032020)
498087.50	3607612.50	1.76085	(11032020)	498112.50	3607612.50	1.90838	(11032020)
498137.50	3607612.50	2.07202	(11032020)	498162.50	3607612.50	2.26025	(11032020)
498187.50	3607612.50	2.43498	(11032020)	498212.50	3607612.50	2.57169	(11032020)
498237.50	3607612.50	2.71433	(11032020)	498262.50	3607612.50	2.85012	(11032020)
498287.50	3607612.50	2.96570	(11032020)	498312.50	3607612.50	3.06221	(11032020)
498337.50	3607612.50	3.12281	(11032020)	498362.50	3607612.50	3.14014	(11032020)
498387.50	3607612.50	3.10464	(11032020)	498412.50	3607612.50	3.10994	(10012106)
498437.50	3607612.50	3.16611	(10012106)	498462.50	3607612.50	3.14368	(10012106)
498487.50	3607612.50	3.04366	(10012106)	498512.50	3607612.50	3.16141	(10012017)
498537.50	3607612.50	3.28824	(10012017)	498562.50	3607612.50	3.34733	(10012017)
498587.50	3607612.50	3.51400	(10012018)	498612.50	3607612.50	3.61657	(10012018)
498637.50	3607612.50	3.57967	(10012018)	498662.50	3607612.50	3.52916	(11021822)
498687.50	3607612.50	3.47982	(11021822)	498712.50	3607612.50	3.47701	(11021823)
498737.50	3607612.50	3.51182	(11021823)	498762.50	3607612.50	3.49462	(11021823)
498787.50	3607612.50	3.59950	(10122207)	498812.50	3607612.50	3.58626	(10122207)
498837.50	3607612.50	3.44146	(10122207)	498862.50	3607612.50	3.39380	(10122019)
498887.50	3607612.50	3.46994	(10122019)	498912.50	3607612.50	3.45142	(10122019)

498937.50	3607612.50	3.39592	(10122019)	498962.50	3607612.50	3.30412	(10122019)
498037.50	3607637.50	1.60909	(11032020)	498062.50	3607637.50	1.72922	(11032020)
498087.50	3607637.50	1.87177	(11032020)	498112.50	3607637.50	2.01705	(11032020)
498137.50	3607637.50	2.16993	(11032020)	498162.50	3607637.50	2.33420	(11032020)
498187.50	3607637.50	2.48406	(11032020)	498212.50	3607637.50	2.61448	(11032020)
498237.50	3607637.50	2.73677	(11032020)	498262.50	3607637.50	2.84304	(11032020)
498287.50	3607637.50	2.92924	(11032020)	498312.50	3607637.50	2.99751	(11032020)
498337.50	3607637.50	3.02636	(11032020)	498362.50	3607637.50	3.00264	(11032020)
498387.50	3607637.50	2.98019	(10012106)	498412.50	3607637.50	3.05678	(10012106)
498437.50	3607637.50	3.07057	(10012106)	498462.50	3607637.50	3.00958	(10012106)
498487.50	3607637.50	2.98195	(10012017)	498512.50	3607637.50	3.09386	(10012017)
498537.50	3607637.50	3.20183	(10012017)	498562.50	3607637.50	3.31701	(10012018)
498587.50	3607637.50	3.49037	(10012018)	498612.50	3607637.50	3.57331	(10012018)
498637.50	3607637.50	3.52452	(10012018)	498662.50	3607637.50	3.49943	(11021822)
498687.50	3607637.50	3.42698	(11021822)	498712.50	3607637.50	3.46567	(11021823)
498737.50	3607637.50	3.47695	(11021823)	498762.50	3607637.50	3.43513	(10122207)
498787.50	3607637.50	3.51039	(10122207)	498812.50	3607637.50	3.47786	(10122207)
498837.50	3607637.50	3.35512	(10122207)	498862.50	3607637.50	3.37378	(10122019)
498887.50	3607637.50	3.45489	(10122019)	498912.50	3607637.50	3.45167	(10122019)
498937.50	3607637.50	3.37096	(10122019)	498962.50	3607637.50	3.24428	(10122019)
498037.50	3607662.50	1.70433	(11032020)	498062.50	3607662.50	1.82271	(11032020)
498087.50	3607662.50	1.95945	(11032020)	498112.50	3607662.50	2.09966	(11032020)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	2.23954	(11032020)	498162.50	3607662.50	2.37422	(11032020)
498187.50	3607662.50	2.48858	(11032020)	498212.50	3607662.50	2.59376	(11032020)
498237.50	3607662.50	2.70361	(11032020)	498262.50	3607662.50	2.80442	(11032020)
498287.50	3607662.50	2.87599	(11032020)	498312.50	3607662.50	2.91548	(11032020)
498337.50	3607662.50	2.91028	(11032020)	498362.50	3607662.50	2.85859	(10012106)
498387.50	3607662.50	2.94314	(10012106)	498412.50	3607662.50	2.98006	(10012106)
498437.50	3607662.50	2.95932	(10012106)	498462.50	3607662.50	2.87410	(10012106)
498487.50	3607662.50	2.94760	(10012017)	498512.50	3607662.50	3.05994	(10012017)
498537.50	3607662.50	3.13083	(10012017)	498562.50	3607662.50	3.29190	(10012018)
498587.50	3607662.50	3.44983	(10012018)	498612.50	3607662.50	3.52845	(10012018)
498637.50	3607662.50	3.50175	(11021822)	498662.50	3607662.50	3.47737	(11021822)
498687.50	3607662.50	3.40611	(11021823)	498712.50	3607662.50	3.41408	(11021823)
498737.50	3607662.50	3.40029	(11021823)	498762.50	3607662.50	3.36201	(10122207)
498787.50	3607662.50	3.39885	(10122207)	498812.50	3607662.50	3.33984	(10122207)
498837.50	3607662.50	3.23515	(10122207)	498862.50	3607662.50	3.34354	(10122019)

498887.50	3607662.50	3.39399	(10122019)	498912.50	3607662.50	3.36945	(10122019)
498937.50	3607662.50	3.29577	(10122019)	498962.50	3607662.50	3.15931	(10122019)
498062.50	3607687.50	1.89180	(11032020)	498087.50	3607687.50	2.02199	(11032020)
498112.50	3607687.50	2.14821	(11032020)	498137.50	3607687.50	2.26380	(11032020)
498162.50	3607687.50	2.36054	(11032020)	498187.50	3607687.50	2.45468	(11032020)
498212.50	3607687.50	2.59011	(11032020)	498237.50	3607687.50	2.68924	(11032020)
498262.50	3607687.50	2.75969	(11032020)	498287.50	3607687.50	2.80215	(11032020)
498312.50	3607687.50	2.80672	(11032020)	498337.50	3607687.50	2.76933	(11032020)
498362.50	3607687.50	2.83081	(10012106)	498387.50	3607687.50	2.87911	(10012106)
498412.50	3607687.50	2.88419	(10012106)	498437.50	3607687.50	2.83783	(10012106)
498462.50	3607687.50	2.82341	(10012017)	498487.50	3607687.50	2.93532	(10012017)
498512.50	3607687.50	3.02618	(10012017)	498537.50	3607687.50	3.12621	(10012018)
498562.50	3607687.50	3.28246	(10012018)	498587.50	3607687.50	3.39491	(10012018)
498612.50	3607687.50	3.44617	(10012018)	498637.50	3607687.50	3.45958	(11021822)
498662.50	3607687.50	3.41270	(11021822)	498687.50	3607687.50	3.36868	(11021823)
498712.50	3607687.50	3.33864	(11021823)	498737.50	3607687.50	3.30335	(11021823)
498762.50	3607687.50	3.28057	(10122207)	498787.50	3607687.50	3.28841	(10122207)
498812.50	3607687.50	3.19505	(10122207)	498837.50	3607687.50	3.13917	(10122019)
498862.50	3607687.50	3.25026	(10122019)	498887.50	3607687.50	3.26615	(10122019)
498912.50	3607687.50	3.23103	(10122019)	498937.50	3607687.50	3.17356	(10122019)
498062.50	3607712.50	1.94112	(11032020)	498087.50	3607712.50	2.05382	(11032020)
498112.50	3607712.50	2.14906	(11032020)	498137.50	3607712.50	2.22256	(11032020)
498162.50	3607712.50	2.33576	(11032020)	498187.50	3607712.50	2.47585	(11032020)
498212.50	3607712.50	2.57797	(11032020)	498237.50	3607712.50	2.64777	(11032020)
498262.50	3607712.50	2.69172	(11032020)	498287.50	3607712.50	2.69950	(11032020)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	2.67600	(11032020)	498337.50	3607712.50	2.72003	(10012106)
498362.50	3607712.50	2.77995	(10012106)	498387.50	3607712.50	2.80012	(10012106)
498412.50	3607712.50	2.78215	(10012106)	498437.50	3607712.50	2.72777	(10012106)
498462.50	3607712.50	2.82077	(10012017)	498487.50	3607712.50	2.91390	(10012017)
498512.50	3607712.50	2.97210	(10012017)	498537.50	3607712.50	3.12099	(10012018)
498562.50	3607712.50	3.25075	(10012018)	498587.50	3607712.50	3.33092	(10012018)
498612.50	3607712.50	3.34942	(10012018)	498637.50	3607712.50	3.37841	(11021822)
498662.50	3607712.50	3.32002	(11021822)	498687.50	3607712.50	3.30720	(11021823)
498712.50	3607712.50	3.26823	(11021823)	498737.50	3607712.50	3.21414	(11021823)
498762.50	3607712.50	3.19825	(10122207)	498787.50	3607712.50	3.18579	(10122207)
498812.50	3607712.50	3.06654	(10122207)	498837.50	3607712.50	3.05355	(10122019)
498862.50	3607712.50	3.13969	(10122019)	498887.50	3607712.50	3.14863	(10122019)

498912.50	3607712.50	3.11127	(10122019)	498937.50	3607712.50	3.04202	(10122019)
498062.50	3607737.50	1.96064	(11032020)	498087.50	3607737.50	2.03319	(11032020)
498112.50	3607737.50	2.05590	(11032020)	498137.50	3607737.50	2.20494	(11032020)
498162.50	3607737.50	2.36676	(11032020)	498187.50	3607737.50	2.47125	(11032020)
498212.50	3607737.50	2.54410	(11032020)	498237.50	3607737.50	2.59350	(11032020)
498262.50	3607737.50	2.61164	(11032020)	498287.50	3607737.50	2.59626	(11032020)
498312.50	3607737.50	2.61374	(10012106)	498337.50	3607737.50	2.68686	(10012106)
498362.50	3607737.50	2.72688	(10012106)	498387.50	3607737.50	2.72694	(10012106)
498412.50	3607737.50	2.69572	(10012106)	498437.50	3607737.50	2.70821	(10012017)
498462.50	3607737.50	2.82101	(10012017)	498487.50	3607737.50	2.89623	(10012017)
498512.50	3607737.50	2.95223	(10012018)	498537.50	3607737.50	3.09098	(10012018)
498562.50	3607737.50	3.19516	(10012018)	498587.50	3607737.50	3.25806	(10012018)
498612.50	3607737.50	3.25756	(11021822)	498637.50	3607737.50	3.29175	(11021822)
498662.50	3607737.50	3.22829	(11021822)	498687.50	3607737.50	3.23370	(11021823)
498712.50	3607737.50	3.19453	(11021823)	498737.50	3607737.50	3.13219	(11021823)
498762.50	3607737.50	3.10864	(10122207)	498787.50	3607737.50	3.07111	(10122207)
498812.50	3607737.50	2.96238	(10122207)	498837.50	3607737.50	2.96776	(10122019)
498862.50	3607737.50	3.03313	(10122019)	498887.50	3607737.50	3.03409	(10122019)
498912.50	3607737.50	2.99263	(10122019)	498062.50	3607762.50	1.90656	(11032020)
498087.50	3607762.50	1.90877	(11032020)	498112.50	3607762.50	2.08981	(11032020)
498137.50	3607762.50	2.25700	(11032020)	498162.50	3607762.50	2.36652	(11032020)
498187.50	3607762.50	2.44438	(11032020)	498212.50	3607762.50	2.50056	(11032020)
498237.50	3607762.50	2.53721	(11032020)	498262.50	3607762.50	2.54531	(11032020)
498287.50	3607762.50	2.52234	(11032020)	498312.50	3607762.50	2.59385	(10012106)
498337.50	3607762.50	2.64881	(10012106)	498362.50	3607762.50	2.67438	(10012106)
498387.50	3607762.50	2.66388	(10012106)	498412.50	3607762.50	2.61607	(10012017)
498437.50	3607762.50	2.72515	(10012017)	498462.50	3607762.50	2.81781	(10012017)
498487.50	3607762.50	2.86977	(10012017)	498512.50	3607762.50	2.95276	(10012018)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	3.06054	(10012018)	498562.50	3607762.50	3.13274	(10012018)
498587.50	3607762.50	3.16316	(10012018)	498612.50	3607762.50	3.17114	(11021822)
498637.50	3607762.50	3.19392	(11021822)	498662.50	3607762.50	3.15893	(11021823)
498687.50	3607762.50	3.16031	(11021823)	498712.50	3607762.50	3.12739	(11021823)
498737.50	3607762.50	3.07069	(11021823)	498762.50	3607762.50	3.00319	(11021823)
498787.50	3607762.50	2.94961	(10122207)	498812.50	3607762.50	2.88142	(10122207)
498837.50	3607762.50	2.88233	(10122019)	498862.50	3607762.50	2.92991	(10122019)
498887.50	3607762.50	2.93316	(10122019)	498912.50	3607762.50	2.89387	(10122019)
498087.50	3607787.50	1.95619	(11032020)	498112.50	3607787.50	2.14826	(11032020)

498137.50	3607787.50	2.26347	(11032020)	498162.50	3607787.50	2.34449	(11032020)
498187.50	3607787.50	2.40557	(11032020)	498212.50	3607787.50	2.44964	(11032020)
498237.50	3607787.50	2.47528	(11032020)	498262.50	3607787.50	2.47984	(11032020)
498287.50	3607787.50	2.49156	(10012106)	498312.50	3607787.50	2.55328	(10012106)
498337.50	3607787.50	2.58653	(10012106)	498362.50	3607787.50	2.59808	(10012106)
498387.50	3607787.50	2.57947	(10012106)	498412.50	3607787.50	2.65103	(10012017)
498437.50	3607787.50	2.73452	(10012017)	498462.50	3607787.50	2.80111	(10012017)
498487.50	3607787.50	2.84874	(10012018)	498512.50	3607787.50	2.94243	(10012018)
498537.50	3607787.50	3.01627	(10012018)	498562.50	3607787.50	3.06530	(10012018)
498587.50	3607787.50	3.06266	(10012018)	498612.50	3607787.50	3.07632	(11021822)
498637.50	3607787.50	3.09611	(11021822)	498662.50	3607787.50	3.08805	(11021823)
498687.50	3607787.50	3.08829	(11021823)	498712.50	3607787.50	3.05575	(11021823)
498737.50	3607787.50	3.00788	(11021823)	498762.50	3607787.50	2.92935	(11021823)
498787.50	3607787.50	2.84292	(10122207)	498812.50	3607787.50	2.82067	(10122207)
498837.50	3607787.50	2.79799	(10122019)	498862.50	3607787.50	2.83487	(10122019)
498887.50	3607787.50	2.84072	(10122019)	498087.50	3607812.50	2.03792	(11032020)
498112.50	3607812.50	2.15973	(11032020)	498137.50	3607812.50	2.24180	(11032020)
498162.50	3607812.50	2.29955	(11032020)	498187.50	3607812.50	2.34456	(11032020)
498212.50	3607812.50	2.37906	(11032020)	498237.50	3607812.50	2.39942	(11032020)
498262.50	3607812.50	2.39961	(11032020)	498287.50	3607812.50	2.45665	(10012106)
498312.50	3607812.50	2.49894	(10012106)	498337.50	3607812.50	2.51160	(10012106)
498362.50	3607812.50	2.51229	(10012106)	498387.50	3607812.50	2.57277	(10012017)
498412.50	3607812.50	2.65713	(10012017)	498437.50	3607812.50	2.72280	(10012017)
498462.50	3607812.50	2.76702	(10012017)	498487.50	3607812.50	2.84362	(10012018)
498512.50	3607812.50	2.91904	(10012018)	498537.50	3607812.50	2.96468	(10012018)
498562.50	3607812.50	2.98286	(10012018)	498587.50	3607812.50	2.95672	(10012018)
498612.50	3607812.50	2.97668	(11021822)	498637.50	3607812.50	2.99733	(11021822)
498662.50	3607812.50	3.01343	(11021823)	498687.50	3607812.50	3.01254	(11021823)
498712.50	3607812.50	2.98088	(11021823)	498737.50	3607812.50	2.93001	(11021823)
498762.50	3607812.50	2.83762	(11021823)	498787.50	3607812.50	2.76980	(10122207)
498812.50	3607812.50	2.75573	(10122207)	498837.50	3607812.50	2.71987	(10122019)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	2.75469	(10122019)	498887.50	3607812.50	2.76830	(10122019)
498187.50	3607837.50	2.22559	(11032020)	498212.50	3607837.50	2.26305	(11032020)
498237.50	3607837.50	2.29672	(10012106)	498262.50	3607837.50	2.36314	(10012106)
498287.50	3607837.50	2.41192	(10012106)	498312.50	3607837.50	2.43726	(10012106)
498337.50	3607837.50	2.43683	(10012106)	498362.50	3607837.50	2.45992	(10012017)
498387.50	3607837.50	2.55492	(10012017)	498412.50	3607837.50	2.62677	(10012017)

498437.50	3607837.50	2.67537	(10012017)	498462.50	3607837.50	2.71114	(10012018)
498487.50	3607837.50	2.80618	(10012018)	498512.50	3607837.50	2.86746	(10012018)
498537.50	3607837.50	2.89709	(10012018)	498562.50	3607837.50	2.89299	(10012018)
498587.50	3607837.50	2.84294	(10012018)	498612.50	3607837.50	2.87944	(11021822)
498637.50	3607837.50	2.90028	(11021823)	498662.50	3607837.50	2.93400	(11021823)
498687.50	3607837.50	2.93075	(11021823)	498712.50	3607837.50	2.89690	(11021823)
498737.50	3607837.50	2.83822	(11021823)	498762.50	3607837.50	2.73500	(11021823)
498787.50	3607837.50	2.70988	(10122207)	498812.50	3607837.50	2.68824	(10122207)
498837.50	3607837.50	2.65438	(10122019)	498862.50	3607837.50	2.69566	(10122019)
498887.50	3607837.50	2.71309	(10122019)	498312.50	3607862.50	2.37229	(10012106)
498337.50	3607862.50	2.36140	(10012106)	498362.50	3607862.50	2.36374	(10012017)
498387.50	3607862.50	2.46727	(10012017)	498412.50	3607862.50	2.54904	(10012017)
498437.50	3607862.50	2.59883	(10012017)	498462.50	3607862.50	2.67576	(10012018)
498487.50	3607862.50	2.74825	(10012018)	498512.50	3607862.50	2.79539	(10012018)
498537.50	3607862.50	2.81120	(10012018)	498562.50	3607862.50	2.78293	(10012018)
498587.50	3607862.50	2.71796	(11021822)	498612.50	3607862.50	2.79240	(11021822)
498637.50	3607862.50	2.82355	(11021823)	498662.50	3607862.50	2.85355	(11021823)
498687.50	3607862.50	2.84891	(11021823)	498712.50	3607862.50	2.81114	(11021823)
498737.50	3607862.50	2.74007	(11021823)	498762.50	3607862.50	2.66371	(10122207)
498787.50	3607862.50	2.65389	(10122207)	498812.50	3607862.50	2.62060	(10122207)
498837.50	3607862.50	2.59604	(10122019)	498862.50	3607862.50	2.64563	(10122019)
498437.50	3607887.50	2.50193	(10012018)	498462.50	3607887.50	2.61073	(10012018)
498487.50	3607887.50	2.67211	(10012018)	498512.50	3607887.50	2.70116	(10012018)
498537.50	3607887.50	2.69825	(10012018)	498562.50	3607887.50	2.64103	(10012018)
498587.50	3607887.50	2.64198	(11021822)	498612.50	3607887.50	2.71419	(11021822)
498637.50	3607887.50	2.74759	(11021823)	498662.50	3607887.50	2.77217	(11021823)
498687.50	3607887.50	2.76223	(11021823)	498712.50	3607887.50	2.71799	(11021823)
498737.50	3607887.50	2.63446	(11021823)	498762.50	3607887.50	2.60683	(10122207)
498787.50	3607887.50	2.59599	(10122207)	498812.50	3607887.50	2.55611	(10122207)
498837.50	3607887.50	2.53699	(10122019)	498862.50	3607887.50	2.59307	(10122019)
498562.50	3607912.50	2.52051	(10012018)	498587.50	3607912.50	2.59070	(11021822)
498612.50	3607912.50	2.63446	(11021822)	498637.50	3607912.50	2.67183	(11021823)
498662.50	3607912.50	2.68750	(11021823)	498687.50	3607912.50	2.67026	(11021823)
498712.50	3607912.50	2.61706	(11021823)	498737.50	3607912.50	2.55307	(10122207)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	2.55310	(10122207)	498787.50	3607912.50	2.53697	(10122207)
498812.50	3607912.50	2.49501	(10122207)	498837.50	3607912.50	2.47695	(10122019)
498687.50	3607937.50	2.57439	(11021823)	498712.50	3607937.50	2.51324	(11021823)

498737.50	3607937.50	2.50113	(10122207)	498762.50	3607937.50	2.50047	(10122207)
498787.50	3607937.50	2.48466	(10122207)	498812.50	3607937.50	2.43807	(10122207)
498837.50	3607937.50	2.41809	(10122019)	498787.50	3607962.50	2.43340	(10122207)
498812.50	3607962.50	2.38150	(10122207)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	4.33478	(11111220)	498062.50	3607612.50	4.44184	(11111220)
498087.50	3607612.50	4.53131	(11111220)	498112.50	3607612.50	4.59518	(11111220)
498137.50	3607612.50	4.72757	(11021819)	498162.50	3607612.50	4.97820	(11021819)
498187.50	3607612.50	5.17599	(11021819)	498212.50	3607612.50	5.27577	(11021819)
498237.50	3607612.50	5.36719	(11021819)	498262.50	3607612.50	5.43442	(11021819)
498287.50	3607612.50	5.45126	(11021819)	498312.50	3607612.50	5.44361	(11021819)
498337.50	3607612.50	5.52025	(10122117)	498362.50	3607612.50	5.69707	(10122117)
498387.50	3607612.50	5.79185	(10122117)	498412.50	3607612.50	5.71914	(10122117)
498437.50	3607612.50	5.53352	(10122121)	498462.50	3607612.50	5.37996	(10122121)
498487.50	3607612.50	5.34401	(12110603)	498512.50	3607612.50	5.51028	(12110603)
498537.50	3607612.50	5.29547	(10122208)	498562.50	3607612.50	5.52084	(10122118)
498587.50	3607612.50	5.69480	(10122118)	498612.50	3607612.50	5.88436	(11022605)
498637.50	3607612.50	5.91947	(12060703)	498662.50	3607612.50	6.09787	(12060703)
498687.50	3607612.50	6.11948	(12110605)	498712.50	3607612.50	6.33850	(12102720)
498737.50	3607612.50	6.46624	(12102720)	498762.50	3607612.50	6.29753	(12112421)
498787.50	3607612.50	6.02987	(10121920)	498812.50	3607612.50	6.31602	(11041623)
498837.50	3607612.50	6.56047	(11041623)	498862.50	3607612.50	6.69681	(10122819)
498887.50	3607612.50	6.64811	(12091520)	498912.50	3607612.50	6.63323	(12091602)
498937.50	3607612.50	6.59115	(12112823)	498962.50	3607612.50	6.43232	(11040201)
498037.50	3607637.50	4.31493	(11111220)	498062.50	3607637.50	4.40363	(11111220)
498087.50	3607637.50	4.46957	(11111220)	498112.50	3607637.50	4.63385	(11021819)
498137.50	3607637.50	4.82046	(11021819)	498162.50	3607637.50	5.00928	(11021819)
498187.50	3607637.50	5.15346	(11021819)	498212.50	3607637.50	5.24667	(11021819)
498237.50	3607637.50	5.30933	(11021819)	498262.50	3607637.50	5.33421	(11021819)
498287.50	3607637.50	5.31400	(11021819)	498312.50	3607637.50	5.29292	(10122117)
498337.50	3607637.50	5.46566	(10122117)	498362.50	3607637.50	5.55785	(10122117)
498387.50	3607637.50	5.56944	(10122117)	498412.50	3607637.50	5.47490	(10122117)
498437.50	3607637.50	5.34838	(10122121)	498462.50	3607637.50	5.15323	(10122122)
498487.50	3607637.50	5.34976	(12110603)	498512.50	3607637.50	5.35019	(12110603)
498537.50	3607637.50	5.24946	(10122208)	498562.50	3607637.50	5.50450	(10122118)
498587.50	3607637.50	5.75611	(10122118)	498612.50	3607637.50	6.00015	(11022605)
498637.50	3607637.50	6.02886	(11022602)	498662.50	3607637.50	5.99168	(12060703)
498687.50	3607637.50	5.93213	(12060703)	498712.50	3607637.50	6.09059	(12102720)

498737.50	3607637.50	6.10825	(12102720)	498762.50	3607637.50	5.98829	(10121919)
498787.50	3607637.50	6.21321	(10121920)	498812.50	3607637.50	6.43070	(10122001)
498837.50	3607637.50	6.27991	(10121918)	498862.50	3607637.50	6.27479	(10122819)
498887.50	3607637.50	6.34576	(11040202)	498912.50	3607637.50	6.19880	(11040202)
498937.50	3607637.50	6.02591	(12112823)	498962.50	3607637.50	6.10817	(11040201)
498037.50	3607662.50	4.26419	(11111220)	498062.50	3607662.50	4.33951	(11021819)
498087.50	3607662.50	4.52350	(11021819)	498112.50	3607662.50	4.69606	(11021819)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	4.85064	(11021819)	498162.50	3607662.50	4.97920	(11021819)
498187.50	3607662.50	5.06136	(11021819)	498212.50	3607662.50	5.11933	(11021819)
498237.50	3607662.50	5.16363	(11021819)	498262.50	3607662.50	5.16125	(11021819)
498287.50	3607662.50	5.08631	(11021819)	498312.50	3607662.50	5.24865	(10122117)
498337.50	3607662.50	5.36343	(10122117)	498362.50	3607662.50	5.34922	(10122117)
498387.50	3607662.50	5.29771	(10122117)	498412.50	3607662.50	5.21790	(10122121)
498437.50	3607662.50	5.13873	(10122121)	498462.50	3607662.50	4.99811	(12110603)
498487.50	3607662.50	5.18857	(12110603)	498512.50	3607662.50	5.04387	(11022604)
498537.50	3607662.50	5.27405	(10122118)	498562.50	3607662.50	5.50767	(10122118)
498587.50	3607662.50	5.78654	(11022605)	498612.50	3607662.50	6.13265	(11022605)
498637.50	3607662.50	6.13141	(11022602)	498662.50	3607662.50	5.95238	(11022603)
498687.50	3607662.50	5.75581	(12060703)	498712.50	3607662.50	5.79859	(12102720)
498737.50	3607662.50	5.80403	(10121919)	498762.50	3607662.50	6.02519	(10121920)
498787.50	3607662.50	6.24631	(10122001)	498812.50	3607662.50	6.52501	(10122001)
498837.50	3607662.50	6.42974	(10121918)	498862.50	3607662.50	6.40723	(10122108)
498887.50	3607662.50	6.14602	(12060801)	498912.50	3607662.50	5.98470	(11040202)
498937.50	3607662.50	5.89756	(12060802)	498962.50	3607662.50	5.87008	(11040201)
498062.50	3607687.50	4.39228	(11021819)	498087.50	3607687.50	4.55317	(11021819)
498112.50	3607687.50	4.69097	(11021819)	498137.50	3607687.50	4.79751	(11021819)
498162.50	3607687.50	4.86226	(11021819)	498187.50	3607687.50	4.91733	(11021819)
498212.50	3607687.50	5.00828	(11021819)	498237.50	3607687.50	5.00729	(11021819)
498262.50	3607687.50	4.94138	(11021819)	498287.50	3607687.50	5.01227	(10122117)
498312.50	3607687.50	5.13553	(10122117)	498337.50	3607687.50	5.17697	(10122117)
498362.50	3607687.50	5.13508	(10122117)	498387.50	3607687.50	5.01432	(10122117)
498412.50	3607687.50	5.00260	(10122121)	498437.50	3607687.50	4.92404	(10122121)
498462.50	3607687.50	4.91597	(12110603)	498487.50	3607687.50	4.95668	(11022604)
498512.50	3607687.50	5.11245	(10122208)	498537.50	3607687.50	5.37706	(10122118)
498562.50	3607687.50	5.57906	(10122118)	498587.50	3607687.50	5.82968	(11022605)
498612.50	3607687.50	6.12415	(11022605)	498637.50	3607687.50	6.09791	(11022603)
498662.50	3607687.50	5.96873	(11022603)	498687.50	3607687.50	5.75773	(11022603)

498712.50	3607687.50	5.65713	(11022601)	498737.50	3607687.50	5.75184	(10121922)
498762.50	3607687.50	5.97332	(10121920)	498787.50	3607687.50	6.21481	(10122001)
498812.50	3607687.50	6.53306	(10122001)	498837.50	3607687.50	6.53435	(10121918)
498862.50	3607687.50	6.27006	(10122108)	498887.50	3607687.50	5.89369	(11040202)
498912.50	3607687.50	5.80928	(11040202)	498937.50	3607687.50	5.64485	(12112823)
498062.50	3607712.50	4.40349	(11021819)	498087.50	3607712.50	4.52290	(11021819)
498112.50	3607712.50	4.60000	(11021819)	498137.50	3607712.50	4.63380	(11021819)
498162.50	3607712.50	4.73824	(11021819)	498187.50	3607712.50	4.85212	(11021819)
498212.50	3607712.50	4.86250	(11021819)	498237.50	3607712.50	4.79161	(11021819)
498262.50	3607712.50	4.78129	(10122117)	498287.50	3607712.50	4.89429	(10122117)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	4.95329	(10122117)	498337.50	3607712.50	4.95698	(10122117)
498362.50	3607712.50	4.88658	(10122117)	498387.50	3607712.50	4.83072	(10122121)
498412.50	3607712.50	4.82917	(10122121)	498437.50	3607712.50	4.81125	(10122121)
498462.50	3607712.50	4.89855	(11022604)	498487.50	3607712.50	5.01052	(11022604)
498512.50	3607712.50	5.16294	(10122118)	498537.50	3607712.50	5.41992	(10122118)
498562.50	3607712.50	5.57697	(10122118)	498587.50	3607712.50	5.84451	(11022605)
498612.50	3607712.50	6.06412	(11022605)	498637.50	3607712.50	6.03603	(11022603)
498662.50	3607712.50	5.88798	(11022603)	498687.50	3607712.50	5.72992	(11022601)
498712.50	3607712.50	5.66655	(11022601)	498737.50	3607712.50	5.72315	(10121922)
498762.50	3607712.50	5.88351	(10121920)	498787.50	3607712.50	6.13359	(10122001)
498812.50	3607712.50	6.45223	(10122001)	498837.50	3607712.50	6.33875	(10121918)
498862.50	3607712.50	6.02398	(10122108)	498887.50	3607712.50	5.76563	(11040202)
498912.50	3607712.50	5.61206	(11040202)	498937.50	3607712.50	5.68595	(12112823)
498062.50	3607737.50	4.35213	(11021819)	498087.50	3607737.50	4.39085	(11021819)
498112.50	3607737.50	4.33163	(11021819)	498137.50	3607737.50	4.52983	(11021819)
498162.50	3607737.50	4.69947	(11021819)	498187.50	3607737.50	4.72722	(11021819)
498212.50	3607737.50	4.67479	(11021819)	498237.50	3607737.50	4.59984	(10122117)
498262.50	3607737.50	4.72398	(10122117)	498287.50	3607737.50	4.78431	(10122117)
498312.50	3607737.50	4.81573	(10122117)	498337.50	3607737.50	4.82620	(10122117)
498362.50	3607737.50	4.78257	(10122121)	498387.50	3607737.50	4.78449	(10122121)
498412.50	3607737.50	4.79876	(10122121)	498437.50	3607737.50	4.83333	(11022604)
498462.50	3607737.50	4.98973	(11022604)	498487.50	3607737.50	5.07820	(11022604)
498512.50	3607737.50	5.23265	(10122118)	498537.50	3607737.50	5.38818	(10122118)
498562.50	3607737.50	5.53935	(11022605)	498587.50	3607737.50	5.82948	(11022605)
498612.50	3607737.50	5.94041	(11022605)	498637.50	3607737.50	5.96022	(11022603)
498662.50	3607737.50	5.80225	(11022603)	498687.50	3607737.50	5.68620	(11022601)
498712.50	3607737.50	5.65438	(10121922)	498737.50	3607737.50	5.70542	(10121920)

498762.50	3607737.50	5.84887	(10121920)	498787.50	3607737.50	6.10417	(10122001)
498812.50	3607737.50	6.31674	(10122001)	498837.50	3607737.50	6.12991	(10121918)
498862.50	3607737.50	5.78460	(10122108)	498887.50	3607737.50	5.62293	(11040202)
498912.50	3607737.50	5.56343	(12091602)	498062.50	3607762.50	4.14566	(11021819)
498087.50	3607762.50	4.05068	(11021819)	498112.50	3607762.50	4.34027	(11021819)
498137.50	3607762.50	4.54193	(11021819)	498162.50	3607762.50	4.59490	(11021819)
498187.50	3607762.50	4.56832	(11021819)	498212.50	3607762.50	4.49538	(11021819)
498237.50	3607762.50	4.61245	(10122117)	498262.50	3607762.50	4.72624	(10122117)
498287.50	3607762.50	4.78599	(10122117)	498312.50	3607762.50	4.82655	(10122117)
498337.50	3607762.50	4.86747	(10122117)	498362.50	3607762.50	4.91450	(10122121)
498387.50	3607762.50	4.90946	(10122121)	498412.50	3607762.50	4.86833	(10122121)
498437.50	3607762.50	4.94696	(11022604)	498462.50	3607762.50	5.06762	(11022604)
498487.50	3607762.50	5.16947	(10122118)	498512.50	3607762.50	5.26849	(10122118)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	5.35797	(10122118)	498562.50	3607762.50	5.51912	(11022605)
498587.50	3607762.50	5.73672	(11022605)	498612.50	3607762.50	5.80988	(11022603)
498637.50	3607762.50	5.83927	(11022603)	498662.50	3607762.50	5.69123	(11022603)
498687.50	3607762.50	5.63021	(11022601)	498712.50	3607762.50	5.64497	(10121922)
498737.50	3607762.50	5.71688	(10121920)	498762.50	3607762.50	5.81673	(10121920)
498787.50	3607762.50	6.06920	(10122001)	498812.50	3607762.50	6.14584	(10122001)
498837.50	3607762.50	5.91285	(10121918)	498862.50	3607762.50	5.54938	(10122108)
498887.50	3607762.50	5.46634	(11040202)	498912.50	3607762.50	5.45559	(12091602)
498087.50	3607787.50	4.10599	(11021819)	498112.50	3607787.50	4.37931	(11021819)
498137.50	3607787.50	4.45967	(11021819)	498162.50	3607787.50	4.46124	(11021819)
498187.50	3607787.50	4.41756	(11021819)	498212.50	3607787.50	4.47685	(10122117)
498237.50	3607787.50	4.62395	(10122117)	498262.50	3607787.50	4.73960	(10122117)
498287.50	3607787.50	4.81470	(10122117)	498312.50	3607787.50	4.86058	(10122117)
498337.50	3607787.50	4.92838	(10122121)	498362.50	3607787.50	4.99647	(10122121)
498387.50	3607787.50	4.98122	(10122121)	498412.50	3607787.50	4.94823	(11022604)
498437.50	3607787.50	5.03006	(11022604)	498462.50	3607787.50	5.09265	(11022604)
498487.50	3607787.50	5.23223	(10122118)	498512.50	3607787.50	5.26846	(10122118)
498537.50	3607787.50	5.28745	(11022605)	498562.50	3607787.50	5.48864	(11022605)
498587.50	3607787.50	5.61756	(11022605)	498612.50	3607787.50	5.68770	(11022603)
498637.50	3607787.50	5.71641	(11022603)	498662.50	3607787.50	5.57879	(11022603)
498687.50	3607787.50	5.56562	(11022601)	498712.50	3607787.50	5.60015	(10121922)
498737.50	3607787.50	5.68671	(10121920)	498762.50	3607787.50	5.76330	(10122001)
498787.50	3607787.50	5.97815	(10122001)	498812.50	3607787.50	5.94482	(10121918)
498837.50	3607787.50	5.69322	(10121918)	498862.50	3607787.50	5.34491	(10122108)

498887.50	3607787.50	5.31430	(10122819)	498087.50	3607812.50	4.20595	(11021819)
498112.50	3607812.50	4.31811	(11021819)	498137.50	3607812.50	4.34025	(11021819)
498162.50	3607812.50	4.32129	(11021819)	498187.50	3607812.50	4.33652	(10122117)
498212.50	3607812.50	4.48766	(10122117)	498237.50	3607812.50	4.61638	(10122117)
498262.50	3607812.50	4.71364	(10122117)	498287.50	3607812.50	4.77553	(10122117)
498312.50	3607812.50	4.80749	(10122117)	498337.50	3607812.50	4.91775	(10122121)
498362.50	3607812.50	4.96733	(10122121)	498387.50	3607812.50	4.95102	(10122121)
498412.50	3607812.50	4.99089	(11022604)	498437.50	3607812.50	5.04359	(11022604)
498462.50	3607812.50	5.10789	(10122118)	498487.50	3607812.50	5.21280	(10122118)
498512.50	3607812.50	5.22653	(10122118)	498537.50	3607812.50	5.28406	(11022605)
498562.50	3607812.50	5.41169	(11022605)	498587.50	3607812.50	5.46462	(11022605)
498612.50	3607812.50	5.54948	(11022603)	498637.50	3607812.50	5.58667	(11022603)
498662.50	3607812.50	5.46262	(11022603)	498687.50	3607812.50	5.48318	(11022601)
498712.50	3607812.50	5.53654	(10121919)	498737.50	3607812.50	5.61437	(10121919)
498762.50	3607812.50	5.69419	(10122001)	498787.50	3607812.50	5.81807	(10122001)
498812.50	3607812.50	5.76840	(10121918)	498837.50	3607812.50	5.51292	(10121917)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***
** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	5.20292	(10122108)	498887.50	3607812.50	5.17990	(11040202)
498187.50	3607837.50	4.26313	(10122117)	498212.50	3607837.50	4.40374	(10122117)
498237.50	3607837.50	4.52364	(10122117)	498262.50	3607837.50	4.63014	(10122117)
498287.50	3607837.50	4.68682	(10122117)	498312.50	3607837.50	4.75802	(10122121)
498337.50	3607837.50	4.82767	(10122121)	498362.50	3607837.50	4.89892	(10122122)
498387.50	3607837.50	4.92559	(10122122)	498412.50	3607837.50	4.95485	(11022604)
498437.50	3607837.50	4.97829	(11022604)	498462.50	3607837.50	5.06477	(10122118)
498487.50	3607837.50	5.12974	(10122118)	498512.50	3607837.50	5.15482	(11022605)
498537.50	3607837.50	5.24816	(11022605)	498562.50	3607837.50	5.31127	(11022605)
498587.50	3607837.50	5.30361	(11022603)	498612.50	3607837.50	5.40615	(11022603)
498637.50	3607837.50	5.44039	(11022603)	498662.50	3607837.50	5.34614	(11022601)
498687.50	3607837.50	5.40193	(10121919)	498712.50	3607837.50	5.46022	(10121919)
498737.50	3607837.50	5.50971	(10121919)	498762.50	3607837.50	5.57485	(10122001)
498787.50	3607837.50	5.65612	(10122001)	498812.50	3607837.50	5.61221	(10121918)
498837.50	3607837.50	5.39008	(10121917)	498862.50	3607837.50	5.15283	(10122108)
498887.50	3607837.50	5.04020	(11040202)	498312.50	3607862.50	4.62279	(10122121)
498337.50	3607862.50	4.62797	(10122121)	498362.50	3607862.50	4.71652	(10122121)
498387.50	3607862.50	4.79336	(11022604)	498412.50	3607862.50	4.85984	(11022604)
498437.50	3607862.50	4.90409	(10122118)	498462.50	3607862.50	4.98379	(10122118)
498487.50	3607862.50	5.01669	(10122118)	498512.50	3607862.50	5.08211	(11022605)
498537.50	3607862.50	5.14748	(11022605)	498562.50	3607862.50	5.14193	(11022605)

498587.50	3607862.50	5.12279	(11022603)	498612.50	3607862.50	5.27058	(11022603)
498637.50	3607862.50	5.28682	(11022603)	498662.50	3607862.50	5.24672	(11022601)
498687.50	3607862.50	5.32866	(10121919)	498712.50	3607862.50	5.37634	(10121919)
498737.50	3607862.50	5.37663	(10121919)	498762.50	3607862.50	5.41152	(10122001)
498787.50	3607862.50	5.50189	(10122001)	498812.50	3607862.50	5.47149	(10121918)
498837.50	3607862.50	5.29086	(10121917)	498862.50	3607862.50	5.13542	(10122108)
498437.50	3607887.50	4.77031	(10122118)	498462.50	3607887.50	4.86463	(10122118)
498487.50	3607887.50	4.88245	(10122118)	498512.50	3607887.50	4.93603	(11022605)
498537.50	3607887.50	4.96041	(11022605)	498562.50	3607887.50	4.93877	(11022602)
498587.50	3607887.50	5.00497	(11022603)	498612.50	3607887.50	5.14230	(11022603)
498637.50	3607887.50	5.14054	(11022603)	498662.50	3607887.50	5.16507	(10121919)
498687.50	3607887.50	5.23966	(10121919)	498712.50	3607887.50	5.26195	(10121919)
498737.50	3607887.50	5.21292	(10121919)	498762.50	3607887.50	5.22764	(10122001)
498787.50	3607887.50	5.35035	(10122001)	498812.50	3607887.50	5.33500	(10121918)
498837.50	3607887.50	5.18238	(10121917)	498862.50	3607887.50	5.10595	(12060801)
498562.50	3607912.50	4.77468	(11022602)	498587.50	3607912.50	4.92513	(11022603)
498612.50	3607912.50	5.01111	(11022603)	498637.50	3607912.50	4.99932	(11022603)
498662.50	3607912.50	5.06214	(10121919)	498687.50	3607912.50	5.11854	(10121919)
498712.50	3607912.50	5.11391	(10121919)	498737.50	3607912.50	5.06425	(10121920)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	5.05205	(10122001)	498787.50	3607912.50	5.19334	(10122001)
498812.50	3607912.50	5.20077	(10121918)	498837.50	3607912.50	5.06829	(10122108)
498687.50	3607937.50	4.97897	(10121919)	498712.50	3607937.50	4.96879	(10121920)
498737.50	3607937.50	4.91112	(10121920)	498762.50	3607937.50	4.88724	(10122001)
498787.50	3607937.50	5.05839	(10122001)	498812.50	3607937.50	5.06425	(10121918)
498837.50	3607937.50	4.96247	(10122108)	498787.50	3607962.50	4.92866	(10122001)
498812.50	3607962.50	4.93966	(10121918)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	7.37886	(12122510)	498062.50	3607612.50	7.46341	(12122510)
498087.50	3607612.50	7.53536	(12122510)	498112.50	3607612.50	7.60836	(12122510)
498137.50	3607612.50	7.67052	(12122510)	498162.50	3607612.50	7.84691	(11111214)
498187.50	3607612.50	8.04042	(11111214)	498212.50	3607612.50	8.26144	(11111214)
498237.50	3607612.50	8.47712	(11111214)	498262.50	3607612.50	8.69201	(11111214)
498287.50	3607612.50	8.91148	(11111214)	498312.50	3607612.50	9.12030	(11111214)
498337.50	3607612.50	9.35398	(11111214)	498362.50	3607612.50	9.61406	(11111214)
498387.50	3607612.50	9.87749	(11111214)	498412.50	3607612.50	10.15018	(11111214)
498437.50	3607612.50	10.42129	(11111214)	498462.50	3607612.50	10.69333	(11111214)
498487.50	3607612.50	10.96565	(11111214)	498512.50	3607612.50	11.23599	(11111214)
498537.50	3607612.50	11.79324	(12011316)	498562.50	3607612.50	12.41829	(12011316)
498587.50	3607612.50	13.07086	(12011316)	498612.50	3607612.50	13.74942	(12011316)
498637.50	3607612.50	14.47020	(12011316)	498662.50	3607612.50	15.23119	(12011316)
498687.50	3607612.50	16.02217	(12011316)	498712.50	3607612.50	16.83832	(12011316)
498737.50	3607612.50	17.66952	(12011316)	498762.50	3607612.50	18.51236	(12011316)
498787.50	3607612.50	19.37104	(12011316)	498812.50	3607612.50	20.26693	(12011316)
498837.50	3607612.50	21.22312	(12011316)	498862.50	3607612.50	22.18834	(12011316)
498887.50	3607612.50	23.17141	(12011316)	498912.50	3607612.50	24.16555	(12011316)
498937.50	3607612.50	25.12971	(12011316)	498962.50	3607612.50	26.04305	(12011316)
498037.50	3607637.50	7.26655	(12122510)	498062.50	3607637.50	7.33195	(12122510)
498087.50	3607637.50	7.37975	(12122510)	498112.50	3607637.50	7.42729	(12122510)
498137.50	3607637.50	7.46659	(12122510)	498162.50	3607637.50	7.58204	(11111214)
498187.50	3607637.50	7.73356	(11111214)	498212.50	3607637.50	7.91285	(11111214)
498237.50	3607637.50	8.08355	(11111214)	498262.50	3607637.50	8.25024	(11111214)
498287.50	3607637.50	8.42034	(11111214)	498312.50	3607637.50	8.62082	(11111214)
498337.50	3607637.50	8.82737	(11111214)	498362.50	3607637.50	9.11140	(12011316)
498387.50	3607637.50	9.57634	(12011316)	498412.50	3607637.50	10.05946	(12011316)
498437.50	3607637.50	10.56255	(12011316)	498462.50	3607637.50	11.08331	(12011316)
498487.50	3607637.50	11.62066	(12011316)	498512.50	3607637.50	12.17323	(12011316)
498537.50	3607637.50	12.74017	(12011316)	498562.50	3607637.50	13.32323	(12011316)
498587.50	3607637.50	13.91480	(12011316)	498612.50	3607637.50	14.52046	(12011316)
498637.50	3607637.50	15.16125	(12011316)	498662.50	3607637.50	15.84236	(12011316)
498687.50	3607637.50	16.53028	(12011316)	498712.50	3607637.50	17.21610	(12011316)
498737.50	3607637.50	17.89519	(12011316)	498762.50	3607637.50	18.56077	(12011316)
498787.50	3607637.50	19.19895	(12011316)	498812.50	3607637.50	19.85512	(12011316)
498837.50	3607637.50	20.56917	(12011316)	498862.50	3607637.50	21.24056	(12011316)
498887.50	3607637.50	21.90123	(12011316)	498912.50	3607637.50	22.53869	(12011316)
498937.50	3607637.50	23.13366	(12011316)	498962.50	3607637.50	23.64769	(12011316)
498037.50	3607662.50	7.00029	(12122510)	498062.50	3607662.50	7.04483	(12122510)
498087.50	3607662.50	7.06778	(12122510)	498112.50	3607662.50	7.13978	(11010410)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	7.32344	(11010410)	498162.50	3607662.50	7.50698	(11010410)
498187.50	3607662.50	7.69426	(11010410)	498212.50	3607662.50	7.89175	(11010410)
498237.50	3607662.50	8.10092	(11010410)	498262.50	3607662.50	8.31905	(11010410)
498287.50	3607662.50	8.62295	(12011316)	498312.50	3607662.50	9.02777	(12011316)
498337.50	3607662.50	9.44901	(12011316)	498362.50	3607662.50	9.88596	(12011316)
498387.50	3607662.50	10.32692	(12011316)	498412.50	3607662.50	10.77893	(12011316)
498437.50	3607662.50	11.24364	(12011316)	498462.50	3607662.50	11.71937	(12011316)
498487.50	3607662.50	12.20298	(12011316)	498512.50	3607662.50	12.69162	(12011316)
498537.50	3607662.50	13.18557	(12011316)	498562.50	3607662.50	13.68245	(12011316)
498587.50	3607662.50	14.16537	(12011316)	498612.50	3607662.50	14.63381	(12011316)
498637.50	3607662.50	15.14885	(12011316)	498662.50	3607662.50	15.70112	(12011316)
498687.50	3607662.50	16.24139	(12011316)	498712.50	3607662.50	16.75434	(12011316)
498737.50	3607662.50	17.23433	(12011316)	498762.50	3607662.50	17.67188	(12011316)
498787.50	3607662.50	18.05044	(12011316)	498812.50	3607662.50	18.40959	(12011316)
498837.50	3607662.50	18.82754	(12011316)	498862.50	3607662.50	19.14644	(12011316)
498887.50	3607662.50	19.52885	(12011316)	498912.50	3607662.50	19.83972	(12011316)
498937.50	3607662.50	20.04825	(12011316)	498962.50	3607662.50	20.17711	(12011316)
498062.50	3607687.50	7.18646	(11010410)	498087.50	3607687.50	7.34471	(11010410)
498112.50	3607687.50	7.50358	(11010410)	498137.50	3607687.50	7.66391	(11010410)
498162.50	3607687.50	7.82549	(11010410)	498187.50	3607687.50	7.99395	(11010410)
498212.50	3607687.50	8.18123	(11010410)	498237.50	3607687.50	8.46831	(12011316)
498262.50	3607687.50	8.82274	(12011316)	498287.50	3607687.50	9.18822	(12011316)
498312.50	3607687.50	9.56179	(12011316)	498337.50	3607687.50	9.94335	(12011316)
498362.50	3607687.50	10.33000	(12011316)	498387.50	3607687.50	10.72058	(12011316)
498412.50	3607687.50	11.11303	(12011316)	498437.50	3607687.50	11.50948	(12011316)
498462.50	3607687.50	11.90718	(12011316)	498487.50	3607687.50	12.30274	(12011316)
498512.50	3607687.50	12.69392	(12011316)	498537.50	3607687.50	13.07765	(12011316)
498562.50	3607687.50	13.44972	(12011316)	498587.50	3607687.50	13.79654	(12011316)
498612.50	3607687.50	14.10425	(12011316)	498637.50	3607687.50	14.46079	(12011316)
498662.50	3607687.50	14.85669	(12011316)	498687.50	3607687.50	15.21243	(12011316)
498712.50	3607687.50	15.53226	(12011316)	498737.50	3607687.50	15.79560	(12011316)
498762.50	3607687.50	15.99597	(12011316)	498787.50	3607687.50	16.11635	(12011316)
498812.50	3607687.50	16.16998	(12011316)	498837.50	3607687.50	16.27374	(12011316)
498862.50	3607687.50	16.41100	(12011316)	498887.50	3607687.50	16.53065	(12011316)
498912.50	3607687.50	17.09134	(12022810)	498937.50	3607687.50	18.72490	(12022810)
498062.50	3607712.50	7.42063	(11010410)	498087.50	3607712.50	7.54956	(11010410)
498112.50	3607712.50	7.67798	(11010410)	498137.50	3607712.50	7.80666	(11010410)
498162.50	3607712.50	7.94764	(11010410)	498187.50	3607712.50	8.22266	(12011316)
498212.50	3607712.50	8.51341	(12011316)	498237.50	3607712.50	8.82039	(12011316)
498262.50	3607712.50	9.13389	(12011316)	498287.50	3607712.50	9.45199	(12011316)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	9.77023	(12011316)	498337.50	3607712.50	10.08772	(12011316)
498362.50	3607712.50	10.40457	(12011316)	498387.50	3607712.50	10.71870	(12011316)
498412.50	3607712.50	11.02835	(12011316)	498437.50	3607712.50	11.33240	(12011316)
498462.50	3607712.50	11.62820	(12011316)	498487.50	3607712.50	11.91463	(12011316)
498512.50	3607712.50	12.18831	(12011316)	498537.50	3607712.50	12.43984	(12011316)
498562.50	3607712.50	12.66824	(12011316)	498587.50	3607712.50	12.86020	(12011316)
498612.50	3607712.50	12.99551	(12011316)	498637.50	3607712.50	13.21221	(12011316)
498662.50	3607712.50	13.43534	(12011316)	498687.50	3607712.50	13.59784	(12011316)
498712.50	3607712.50	13.71952	(12011316)	498737.50	3607712.50	13.77960	(12011316)
498762.50	3607712.50	13.77292	(12011316)	498787.50	3607712.50	13.67638	(12011316)
498812.50	3607712.50	13.51910	(12022810)	498837.50	3607712.50	14.76315	(12022810)
498862.50	3607712.50	16.09787	(12022810)	498887.50	3607712.50	17.50323	(12022810)
498912.50	3607712.50	18.97327	(12022810)	498937.50	3607712.50	20.51255	(12022810)
498062.50	3607737.50	7.46419	(11010410)	498087.50	3607737.50	7.55741	(11010410)
498112.50	3607737.50	7.66492	(12011316)	498137.50	3607737.50	7.89604	(12011316)
498162.50	3607737.50	8.15006	(12011316)	498187.50	3607737.50	8.39380	(12011316)
498212.50	3607737.50	8.63024	(12011316)	498237.50	3607737.50	8.87239	(12011316)
498262.50	3607737.50	9.12899	(12011316)	498287.50	3607737.50	9.38294	(12011316)
498312.50	3607737.50	9.62909	(12011316)	498337.50	3607737.50	9.86741	(12011316)
498362.50	3607737.50	10.09978	(12011316)	498387.50	3607737.50	10.32473	(12011316)
498412.50	3607737.50	10.53733	(12011316)	498437.50	3607737.50	10.73630	(12011316)
498462.50	3607737.50	10.91959	(12011316)	498487.50	3607737.50	11.08636	(12011316)
498512.50	3607737.50	11.23599	(12011316)	498537.50	3607737.50	11.35794	(12011316)
498562.50	3607737.50	11.44473	(12011316)	498587.50	3607737.50	11.47430	(12011316)
498612.50	3607737.50	11.46660	(12011316)	498637.50	3607737.50	11.54137	(12011316)
498662.50	3607737.50	11.60860	(12011316)	498687.50	3607737.50	11.60717	(12011316)
498712.50	3607737.50	11.55722	(12011316)	498737.50	3607737.50	11.95056	(12022810)
498762.50	3607737.50	12.95979	(12022810)	498787.50	3607737.50	14.01357	(12022810)
498812.50	3607737.50	15.10543	(12022810)	498837.50	3607737.50	16.32989	(12022810)
498862.50	3607737.50	17.59505	(12022810)	498887.50	3607737.50	18.88326	(12022810)
498912.50	3607737.50	20.19257	(12022810)	498062.50	3607762.50	7.36242	(12011316)
498087.50	3607762.50	7.51469	(12011316)	498112.50	3607762.50	7.70840	(12011316)
498137.50	3607762.50	7.91292	(12011316)	498162.50	3607762.50	8.10517	(12011316)
498187.50	3607762.50	8.28685	(12011316)	498212.50	3607762.50	8.45604	(12011316)
498237.50	3607762.50	8.62416	(12011316)	498262.50	3607762.50	8.81040	(12011316)
498287.50	3607762.50	8.98913	(12011316)	498312.50	3607762.50	9.15459	(12011316)
498337.50	3607762.50	9.30490	(12011316)	498362.50	3607762.50	9.44822	(12011316)
498387.50	3607762.50	9.58062	(12011316)	498412.50	3607762.50	9.69622	(12011316)
498437.50	3607762.50	9.79064	(12011316)	498462.50	3607762.50	9.86303	(12011316)
498487.50	3607762.50	9.91546	(12011316)	498512.50	3607762.50	9.95008	(12011316)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	9.95190	(12011316)	498562.50	3607762.50	9.91752	(12011316)
498587.50	3607762.50	9.82112	(12011316)	498612.50	3607762.50	9.70092	(12011316)
498637.50	3607762.50	9.85016	(11011509)	498662.50	3607762.50	10.62255	(12022810)
498687.50	3607762.50	11.47390	(12022810)	498712.50	3607762.50	12.36865	(12022810)
498737.50	3607762.50	13.30445	(12022810)	498762.50	3607762.50	14.26953	(12022810)
498787.50	3607762.50	15.24800	(12022810)	498812.50	3607762.50	16.26985	(12022810)
498837.50	3607762.50	17.38776	(12022810)	498862.50	3607762.50	18.49259	(12022810)
498887.50	3607762.50	19.57382	(12022810)	498912.50	3607762.50	20.63182	(12022810)
498087.50	3607787.50	7.38000	(12011316)	498112.50	3607787.50	7.53721	(12011316)
498137.50	3607787.50	7.67768	(12011316)	498162.50	3607787.50	7.80132	(12011316)
498187.50	3607787.50	7.91306	(12011316)	498212.50	3607787.50	8.01429	(12011316)
498237.50	3607787.50	8.10715	(12011316)	498262.50	3607787.50	8.21603	(12011316)
498287.50	3607787.50	8.31528	(12011316)	498312.50	3607787.50	8.39869	(12011316)
498337.50	3607787.50	8.46286	(12011316)	498362.50	3607787.50	8.52172	(12011316)
498387.50	3607787.50	8.56871	(12011316)	498412.50	3607787.50	8.59449	(12011316)
498437.50	3607787.50	8.59578	(12011316)	498462.50	3607787.50	8.66985	(11011509)
498487.50	3607787.50	8.84135	(11011509)	498512.50	3607787.50	9.02197	(11011509)
498537.50	3607787.50	9.17867	(11011509)	498562.50	3607787.50	9.30444	(11011509)
498587.50	3607787.50	9.50542	(12022810)	498612.50	3607787.50	10.20999	(12022810)
498637.50	3607787.50	10.97907	(12022810)	498662.50	3607787.50	11.78064	(12022810)
498687.50	3607787.50	12.60279	(12022810)	498712.50	3607787.50	13.44803	(12022810)
498737.50	3607787.50	14.30695	(12022810)	498762.50	3607787.50	15.16247	(12022810)
498787.50	3607787.50	15.99849	(12022810)	498812.50	3607787.50	16.91523	(12022810)
498837.50	3607787.50	17.83910	(12022810)	498862.50	3607787.50	18.70973	(12022810)
498887.50	3607787.50	19.51855	(12022810)	498087.50	3607812.50	7.21398	(11010709)
498112.50	3607812.50	7.28425	(11010709)	498137.50	3607812.50	7.33080	(11010709)
498162.50	3607812.50	7.35312	(11010709)	498187.50	3607812.50	7.36633	(11010709)
498212.50	3607812.50	7.37575	(11010709)	498237.50	3607812.50	7.38129	(11010709)
498262.50	3607812.50	7.40842	(12011316)	498287.50	3607812.50	7.59425	(11011509)
498312.50	3607812.50	7.77838	(11011509)	498337.50	3607812.50	7.94203	(11011509)
498362.50	3607812.50	8.13202	(11011509)	498387.50	3607812.50	8.31814	(11011509)
498412.50	3607812.50	8.47930	(11011509)	498437.50	3607812.50	8.62056	(11011509)
498462.50	3607812.50	8.73919	(11011509)	498487.50	3607812.50	8.84438	(11011509)
498512.50	3607812.50	8.95471	(11011509)	498537.50	3607812.50	9.21085	(12022810)
498562.50	3607812.50	9.84807	(12022810)	498587.50	3607812.50	10.50006	(12022810)
498612.50	3607812.50	11.18011	(12022810)	498637.50	3607812.50	11.91126	(12022810)
498662.50	3607812.50	12.65778	(12022810)	498687.50	3607812.50	13.40303	(12022810)
498712.50	3607812.50	14.14700	(12022810)	498737.50	3607812.50	14.87290	(12022810)
498762.50	3607812.50	15.56889	(12022810)	498787.50	3607812.50	16.23368	(12022810)

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       498812.50   3607812.50       16.96838  (12022810)              498837.50   3607812.50       17.65002  (12022810)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                PAGE  1566
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  GRNDR    ***
                                INCLUDING SOURCE(S):     GRNDR       ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                   ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498862.50   3607812.50       18.24390  (12022810)              498887.50   3607812.50       18.74833  (12022810)
       498187.50   3607837.50        7.15941  (11011509)              498212.50   3607837.50        7.33081  (11011509)
       498237.50   3607837.50        7.49736  (11011509)              498262.50   3607837.50        7.67011  (11011509)
       498287.50   3607837.50        7.82641  (11011509)              498312.50   3607837.50        7.96043  (11011509)
       498337.50   3607837.50        8.07035  (11011509)              498362.50   3607837.50        8.21534  (11011509)
       498387.50   3607837.50        8.34092  (11011509)              498412.50   3607837.50        8.44527  (11011509)
       498437.50   3607837.50        8.52437  (11011509)              498462.50   3607837.50        8.57680  (11011509)
       498487.50   3607837.50        8.88884  (12022810)              498512.50   3607837.50        9.46540  (12022810)
       498537.50   3607837.50       10.05824  (12022810)              498562.50   3607837.50       10.65864  (12022810)
       498587.50   3607837.50       11.25896  (12022810)              498612.50   3607837.50       11.88649  (12022810)
       498637.50   3607837.50       12.54059  (12022810)              498662.50   3607837.50       13.18744  (12022810)
       498687.50   3607837.50       13.81224  (12022810)              498712.50   3607837.50       14.41176  (12022810)
       498737.50   3607837.50       14.96447  (12022810)              498762.50   3607837.50       15.46346  (12022810)
       498787.50   3607837.50       15.94363  (12022810)              498812.50   3607837.50       16.44098  (12022810)
       498837.50   3607837.50       16.85597  (12022810)              498862.50   3607837.50       17.16500  (12022810)
       498887.50   3607837.50       17.36720  (12022810)              498312.50   3607862.50        7.94746  (11011509)
       498337.50   3607862.50        7.99911  (11011509)              498362.50   3607862.50        8.07702  (11011509)
       498387.50   3607862.50        8.13344  (11011509)              498412.50   3607862.50        8.17663  (11011509)
       498437.50   3607862.50        8.56741  (12022810)              498462.50   3607862.50        9.08265  (12022810)
       498487.50   3607862.50        9.60597  (12022810)              498512.50   3607862.50       10.14090  (12022810)
       498537.50   3607862.50       10.68007  (12022810)              498562.50   3607862.50       11.20865  (12022810)
       498587.50   3607862.50       11.72929  (12022810)              498612.50   3607862.50       12.28145  (12022810)
       498637.50   3607862.50       12.82157  (12022810)              498662.50   3607862.50       13.33079  (12022810)
       498687.50   3607862.50       13.80071  (12022810)              498712.50   3607862.50       14.22522  (12022810)
       498737.50   3607862.50       14.58556  (12022810)              498762.50   3607862.50       14.86862  (12022810)
       498787.50   3607862.50       15.16016  (12022810)              498812.50   3607862.50       15.40339  (12022810)
       498837.50   3607862.50       15.55666  (12022810)              498862.50   3607862.50       15.59887  (12022810)
       498437.50   3607887.50        9.16041  (12022810)              498462.50   3607887.50        9.63983  (12022810)
       498487.50   3607887.50       10.11159  (12022810)              498512.50   3607887.50       10.57685  (12022810)
       498537.50   3607887.50       11.03203  (12022810)              498562.50   3607887.50       11.46186  (12022810)
       498587.50   3607887.50       11.90280  (12022810)              498612.50   3607887.50       12.33924  (12022810)
       498637.50   3607887.50       12.73378  (12022810)              498662.50   3607887.50       13.08157  (12022810)
       498687.50   3607887.50       13.37956  (12022810)              498712.50   3607887.50       13.61990  (12022810)
       498737.50   3607887.50       13.78438  (12022810)              498762.50   3607887.50       13.86427  (12022810)
       498787.50   3607887.50       13.95640  (12022810)              498812.50   3607887.50       13.97202  (12022810)
       498837.50   3607887.50       13.89437  (12022810)              498862.50   3607887.50       14.36639  (11021811)
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498562.50	3607912.50	11.42479	(12022810)	498587.50	3607912.50	11.76253 (12022810)
498612.50	3607912.50	12.05635	(12022810)	498637.50	3607912.50	12.29404 (12022810)
498662.50	3607912.50	12.47710	(12022810)	498687.50	3607912.50	12.60338 (12022810)
498712.50	3607912.50	12.66230	(12022810)	498737.50	3607912.50	12.64408 (12022810)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	12.54868	(12022810)	498787.50	3607912.50	12.44914	(12022810)
498812.50	3607912.50	13.06620	(11021811)	498837.50	3607912.50	13.57765	(11021811)
498687.50	3607937.50	11.54185	(12022810)	498712.50	3607937.50	11.44057	(12022810)
498737.50	3607937.50	11.45251	(11021811)	498762.50	3607937.50	11.88900	(11021811)
498787.50	3607937.50	12.34593	(11021811)	498812.50	3607937.50	12.70106	(11021811)
498837.50	3607937.50	12.92032	(11021811)	498787.50	3607962.50	11.78399	(11021811)
498812.50	3607962.50	11.91505	(12011315)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	8.77680	(11122907)	498062.50	3607612.50	9.04317	(11122907)
498087.50	3607612.50	9.25135	(11122907)	498112.50	3607612.50	9.47473	(11122907)
498137.50	3607612.50	9.64399	(11122907)	498162.50	3607612.50	9.67922	(11122907)
498187.50	3607612.50	9.74369	(11122907)	498212.50	3607612.50	10.07688	(11122907)
498237.50	3607612.50	10.29786	(11122907)	498262.50	3607612.50	10.46033	(11122907)
498287.50	3607612.50	10.63315	(11122907)	498312.50	3607612.50	10.68968	(11122907)
498337.50	3607612.50	10.93043	(11122907)	498362.50	3607612.50	11.35606	(11122907)
498387.50	3607612.50	11.80817	(11122907)	498412.50	3607612.50	12.37081	(11122907)
498437.50	3607612.50	12.94689	(12020807)	498462.50	3607612.50	13.53941	(12020807)
498487.50	3607612.50	14.11322	(12020807)	498512.50	3607612.50	14.52748	(12020807)
498537.50	3607612.50	14.76701	(12020807)	498562.50	3607612.50	15.02055	(12020807)
498587.50	3607612.50	15.29309	(12020807)	498612.50	3607612.50	15.55565	(12020807)

498637.50	3607612.50	16.04246	(12020807)	498662.50	3607612.50	16.70691	(12020807)
498687.50	3607612.50	17.41057	(12020807)	498712.50	3607612.50	18.05755	(12020807)
498737.50	3607612.50	18.44034	(12020807)	498762.50	3607612.50	18.66174	(12020807)
498787.50	3607612.50	18.90478	(12020807)	498812.50	3607612.50	19.36474	(12020807)
498837.50	3607612.50	20.19375	(12020807)	498862.50	3607612.50	20.98966	(12020807)
498887.50	3607612.50	21.87531	(12020807)	498912.50	3607612.50	22.85292	(12020807)
498937.50	3607612.50	23.53986	(12020807)	498962.50	3607612.50	23.90647	(12020807)
498037.50	3607637.50	8.63490	(11122907)	498062.50	3607637.50	8.89329	(11122907)
498087.50	3607637.50	9.07233	(11122907)	498112.50	3607637.50	9.26254	(11122907)
498137.50	3607637.50	9.41880	(11122907)	498162.50	3607637.50	9.45403	(11122907)
498187.50	3607637.50	9.47933	(11122907)	498212.50	3607637.50	9.73447	(11122907)
498237.50	3607637.50	9.90681	(11122907)	498262.50	3607637.50	10.05114	(12020807)
498287.50	3607637.50	10.23294	(12020807)	498312.50	3607637.50	10.61805	(12020807)
498337.50	3607637.50	11.08069	(12020807)	498362.50	3607637.50	11.57950	(12020807)
498387.50	3607637.50	12.05782	(12020807)	498412.50	3607637.50	12.55705	(12020807)
498437.50	3607637.50	13.11533	(12020807)	498462.50	3607637.50	13.69305	(12020807)
498487.50	3607637.50	14.22856	(12020807)	498512.50	3607637.50	14.56429	(12020807)
498537.50	3607637.50	14.74628	(12020807)	498562.50	3607637.50	14.94223	(12020807)
498587.50	3607637.50	15.05135	(12020807)	498612.50	3607637.50	15.22010	(12020807)
498637.50	3607637.50	15.64276	(12020807)	498662.50	3607637.50	16.36922	(12020807)
498687.50	3607637.50	17.07177	(12020807)	498712.50	3607637.50	17.61136	(12020807)
498737.50	3607637.50	17.96317	(12020807)	498762.50	3607637.50	18.17623	(12020807)
498787.50	3607637.50	18.27889	(12020807)	498812.50	3607637.50	18.64278	(12020807)
498837.50	3607637.50	19.44441	(12020807)	498862.50	3607637.50	20.10137	(12020807)
498887.50	3607637.50	20.85972	(12020807)	498912.50	3607637.50	21.70075	(11123107)
498937.50	3607637.50	22.62037	(11123107)	498962.50	3607637.50	23.32643	(11123107)
498037.50	3607662.50	8.46610	(11122907)	498062.50	3607662.50	8.71943	(11122907)
498087.50	3607662.50	8.87822	(11122907)	498112.50	3607662.50	9.03392	(12020807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	9.17303	(12020807)	498162.50	3607662.50	9.24211	(12020807)
498187.50	3607662.50	9.30979	(12020807)	498212.50	3607662.50	9.46331	(12020807)
498237.50	3607662.50	9.71751	(12020807)	498262.50	3607662.50	10.05771	(12020807)
498287.50	3607662.50	10.42598	(12020807)	498312.50	3607662.50	10.82343	(12020807)
498337.50	3607662.50	11.28637	(12020807)	498362.50	3607662.50	11.83991	(12020807)
498387.50	3607662.50	12.29791	(12020807)	498412.50	3607662.50	12.74873	(12020807)
498437.50	3607662.50	13.23943	(12020807)	498462.50	3607662.50	13.75467	(12020807)
498487.50	3607662.50	14.17627	(12020807)	498512.50	3607662.50	14.40015	(12020807)
498537.50	3607662.50	14.58463	(12020807)	498562.50	3607662.50	14.75016	(12020807)

498587.50	3607662.50	14.73684	(12020807)	498612.50	3607662.50	14.71677	(12020807)
498637.50	3607662.50	15.12567	(12020807)	498662.50	3607662.50	15.86498	(12020807)
498687.50	3607662.50	16.61625	(12020807)	498712.50	3607662.50	17.19407	(12020807)
498737.50	3607662.50	17.54124	(12020807)	498762.50	3607662.50	17.69242	(12020807)
498787.50	3607662.50	17.70894	(12020807)	498812.50	3607662.50	17.93182	(11123107)
498837.50	3607662.50	18.66959	(11123107)	498862.50	3607662.50	19.15492	(11123107)
498887.50	3607662.50	20.21065	(11123107)	498912.50	3607662.50	21.34999	(11011907)
498937.50	3607662.50	22.28969	(11011907)	498962.50	3607662.50	23.19912	(11011907)
498062.50	3607687.50	8.64310	(12020807)	498087.50	3607687.50	8.76781	(12020807)
498112.50	3607687.50	8.87012	(12020807)	498137.50	3607687.50	8.96488	(12020807)
498162.50	3607687.50	9.05546	(12020807)	498187.50	3607687.50	9.20642	(12020807)
498212.50	3607687.50	9.56650	(12020807)	498237.50	3607687.50	9.93910	(12020807)
498262.50	3607687.50	10.27865	(12020807)	498287.50	3607687.50	10.66396	(12020807)
498312.50	3607687.50	11.07770	(12020807)	498337.50	3607687.50	11.53288	(12020807)
498362.50	3607687.50	12.00052	(12020807)	498387.50	3607687.50	12.46561	(12020807)
498412.50	3607687.50	12.87526	(12020807)	498437.50	3607687.50	13.30398	(12020807)
498462.50	3607687.50	13.69203	(12020807)	498487.50	3607687.50	13.95395	(12020807)
498512.50	3607687.50	14.13249	(12020807)	498537.50	3607687.50	14.26562	(12020807)
498562.50	3607687.50	14.36509	(12020807)	498587.50	3607687.50	14.35878	(12020807)
498612.50	3607687.50	14.27925	(12020807)	498637.50	3607687.50	14.66064	(12020807)
498662.50	3607687.50	15.42870	(12020807)	498687.50	3607687.50	16.13664	(12020807)
498712.50	3607687.50	16.80774	(11123107)	498737.50	3607687.50	17.20896	(11123107)
498762.50	3607687.50	17.36601	(11123107)	498787.50	3607687.50	17.36477	(11123107)
498812.50	3607687.50	17.45936	(11011907)	498837.50	3607687.50	18.04276	(11011907)
498862.50	3607687.50	19.00890	(11011907)	498887.50	3607687.50	20.40722	(11011907)
498912.50	3607687.50	21.79443	(12112907)	498937.50	3607687.50	23.05857	(12112907)
498062.50	3607712.50	8.55732	(12020807)	498087.50	3607712.50	8.63162	(12020807)
498112.50	3607712.50	8.70403	(12020807)	498137.50	3607712.50	8.78876	(12020807)
498162.50	3607712.50	8.99714	(12020807)	498187.50	3607712.50	9.35055	(12020807)
498212.50	3607712.50	9.74808	(12020807)	498237.50	3607712.50	10.14459	(12020807)
498262.50	3607712.50	10.50110	(12020807)	498287.50	3607712.50	10.90595	(12020807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	11.31256	(12020807)	498337.50	3607712.50	11.71309	(12020807)
498362.50	3607712.50	12.12794	(12020807)	498387.50	3607712.50	12.53042	(12020807)
498412.50	3607712.50	12.89005	(12020807)	498437.50	3607712.50	13.20416	(12020807)
498462.50	3607712.50	13.44393	(12020807)	498487.50	3607712.50	13.66168	(12020807)
498512.50	3607712.50	13.84493	(12020807)	498537.50	3607712.50	13.90400	(12020807)
498562.50	3607712.50	13.94481	(12020807)	498587.50	3607712.50	13.91130	(12020807)

498612.50	3607712.50	13.83119	(11123107)	498637.50	3607712.50	14.37057	(11123107)
498662.50	3607712.50	15.17871	(11123107)	498687.50	3607712.50	15.85584	(11123107)
498712.50	3607712.50	16.51162	(11123107)	498737.50	3607712.50	16.95974	(11011907)
498762.50	3607712.50	17.18444	(11011907)	498787.50	3607712.50	17.18621	(11011907)
498812.50	3607712.50	17.17148	(11011907)	498837.50	3607712.50	17.98057	(12112907)
498862.50	3607712.50	19.45761	(12112907)	498887.50	3607712.50	21.27709	(12112907)
498912.50	3607712.50	22.97538	(12112907)	498937.50	3607712.50	24.43306	(12112907)
498062.50	3607737.50	8.40586	(12020807)	498087.50	3607737.50	8.45808	(12020807)
498112.50	3607737.50	8.51671	(12020807)	498137.50	3607737.50	8.75016	(12020807)
498162.50	3607737.50	9.12145	(12020807)	498187.50	3607737.50	9.49771	(12020807)
498212.50	3607737.50	9.87296	(12020807)	498237.50	3607737.50	10.21166	(12020807)
498262.50	3607737.50	10.58642	(12020807)	498287.50	3607737.50	10.99703	(12020807)
498312.50	3607737.50	11.36294	(12020807)	498337.50	3607737.50	11.68146	(12020807)
498362.50	3607737.50	12.02342	(12020807)	498387.50	3607737.50	12.39663	(12020807)
498412.50	3607737.50	12.68816	(12020807)	498437.50	3607737.50	12.90990	(12020807)
498462.50	3607737.50	13.08144	(12020807)	498487.50	3607737.50	13.25109	(12020807)
498512.50	3607737.50	13.48568	(11123107)	498537.50	3607737.50	13.62372	(11123107)
498562.50	3607737.50	13.66512	(11123107)	498587.50	3607737.50	13.55407	(11123107)
498612.50	3607737.50	13.55776	(11123107)	498637.50	3607737.50	14.13475	(11011907)
498662.50	3607737.50	14.98072	(11011907)	498687.50	3607737.50	15.68015	(11011907)
498712.50	3607737.50	16.30220	(11011907)	498737.50	3607737.50	16.72331	(11011907)
498762.50	3607737.50	16.85576	(11011907)	498787.50	3607737.50	17.00955	(12112907)
498812.50	3607737.50	17.46852	(12112907)	498837.50	3607737.50	18.78126	(12112907)
498862.50	3607737.50	20.45169	(12112907)	498887.50	3607737.50	22.33977	(12112907)
498912.50	3607737.50	24.10745	(12112907)	498062.50	3607762.50	8.21024	(12020807)
498087.50	3607762.50	8.28347	(12020807)	498112.50	3607762.50	8.52489	(12020807)
498137.50	3607762.50	8.86307	(12020807)	498162.50	3607762.50	9.20676	(12020807)
498187.50	3607762.50	9.54499	(12020807)	498212.50	3607762.50	9.83692	(12020807)
498237.50	3607762.50	10.10509	(12020807)	498262.50	3607762.50	10.43838	(12020807)
498287.50	3607762.50	10.79653	(12020807)	498312.50	3607762.50	11.09518	(12020807)
498337.50	3607762.50	11.30609	(12020807)	498362.50	3607762.50	11.60762	(12020807)
498387.50	3607762.50	11.96946	(11123107)	498412.50	3607762.50	12.32369	(11123107)
498437.50	3607762.50	12.56668	(11123107)	498462.50	3607762.50	12.73778	(11123107)
498487.50	3607762.50	12.92710	(11123107)	498512.50	3607762.50	13.18699	(11123107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	13.32428	(11123107)	498562.50	3607762.50	13.40815	(11011907)
498587.50	3607762.50	13.32082	(11011907)	498612.50	3607762.50	13.41018	(11011907)
498637.50	3607762.50	14.04552	(11011907)	498662.50	3607762.50	14.83974	(11011907)

498687.50	3607762.50	15.47466	(11011907)	498712.50	3607762.50	16.01578	(12112907)
498737.50	3607762.50	16.63067	(12112907)	498762.50	3607762.50	16.99166	(12112907)
498787.50	3607762.50	17.35659	(12112907)	498812.50	3607762.50	18.07365	(12112907)
498837.50	3607762.50	19.54049	(12112907)	498862.50	3607762.50	21.37841	(12112907)
498887.50	3607762.50	23.20182	(12112907)	498912.50	3607762.50	24.95685	(12112907)
498087.50	3607787.50	8.27795	(12020807)	498112.50	3607787.50	8.59802	(12020807)
498137.50	3607787.50	8.91211	(12020807)	498162.50	3607787.50	9.18188	(12020807)
498187.50	3607787.50	9.42745	(12020807)	498212.50	3607787.50	9.66076	(12020807)
498237.50	3607787.50	9.88485	(12020807)	498262.50	3607787.50	10.13068	(12020807)
498287.50	3607787.50	10.41615	(11123107)	498312.50	3607787.50	10.67992	(11123107)
498337.50	3607787.50	10.87361	(11123107)	498362.50	3607787.50	11.19657	(11123107)
498387.50	3607787.50	11.59443	(11123107)	498412.50	3607787.50	11.94614	(11123107)
498437.50	3607787.50	12.19654	(11123107)	498462.50	3607787.50	12.37518	(11011907)
498487.50	3607787.50	12.54589	(11011907)	498512.50	3607787.50	12.89056	(11011907)
498537.50	3607787.50	13.11212	(11011907)	498562.50	3607787.50	13.15299	(11011907)
498587.50	3607787.50	13.11056	(11011907)	498612.50	3607787.50	13.28214	(11011907)
498637.50	3607787.50	13.88587	(11011907)	498662.50	3607787.50	14.80585	(12112907)
498687.50	3607787.50	15.65220	(12112907)	498712.50	3607787.50	16.38244	(12112907)
498737.50	3607787.50	16.87404	(12112907)	498762.50	3607787.50	17.23187	(12112907)
498787.50	3607787.50	17.67367	(12112907)	498812.50	3607787.50	18.70948	(12112907)
498837.50	3607787.50	20.24344	(12112907)	498862.50	3607787.50	22.15331	(12112907)
498887.50	3607787.50	23.89687	(12112907)	498087.50	3607812.50	8.32464	(12020807)
498112.50	3607812.50	8.60651	(12020807)	498137.50	3607812.50	8.83371	(12020807)
498162.50	3607812.50	8.98822	(12020807)	498187.50	3607812.50	9.15772	(11123107)
498212.50	3607812.50	9.36286	(11123107)	498237.50	3607812.50	9.60115	(11123107)
498262.50	3607812.50	9.87229	(11123107)	498287.50	3607812.50	10.14847	(11123107)
498312.50	3607812.50	10.36751	(11123107)	498337.50	3607812.50	10.49547	(11123107)
498362.50	3607812.50	10.84590	(11123107)	498387.50	3607812.50	11.26639	(11011907)
498412.50	3607812.50	11.59456	(11011907)	498437.50	3607812.50	11.85649	(11011907)
498462.50	3607812.50	12.03314	(11011907)	498487.50	3607812.50	12.20787	(11011907)
498512.50	3607812.50	12.54769	(11011907)	498537.50	3607812.50	12.81634	(11011907)
498562.50	3607812.50	12.89320	(11011907)	498587.50	3607812.50	12.99818	(12112907)
498612.50	3607812.50	13.46386	(12112907)	498637.50	3607812.50	14.25666	(12112907)
498662.50	3607812.50	15.21005	(12112907)	498687.50	3607812.50	16.01440	(12112907)
498712.50	3607812.50	16.67074	(12112907)	498737.50	3607812.50	17.07710	(12112907)
498762.50	3607812.50	17.49940	(12112907)	498787.50	3607812.50	18.06469	(12112907)
498812.50	3607812.50	19.22177	(12112907)	498837.50	3607812.50	20.80212	(12112907)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498862.50	3607812.50	22.66115	(12112907)	498887.50	3607812.50	24.24347	(12112907)
498187.50	3607837.50	8.90633	(11123107)	498212.50	3607837.50	9.10834	(11123107)
498237.50	3607837.50	9.31856	(11123107)	498262.50	3607837.50	9.59642	(11123107)
498287.50	3607837.50	9.84546	(11011907)	498312.50	3607837.50	10.04914	(11011907)
498337.50	3607837.50	10.18272	(11011907)	498362.50	3607837.50	10.56776	(11011907)
498387.50	3607837.50	10.93667	(11011907)	498412.50	3607837.50	11.27270	(11011907)
498437.50	3607837.50	11.54388	(11011907)	498462.50	3607837.50	11.73832	(11011907)
498487.50	3607837.50	11.90685	(11011907)	498512.50	3607837.50	12.20292	(11011907)
498537.50	3607837.50	12.62608	(12112907)	498562.50	3607837.50	12.98896	(12112907)
498587.50	3607837.50	13.32853	(12112907)	498612.50	3607837.50	13.89043	(12112907)
498637.50	3607837.50	14.68920	(12112907)	498662.50	3607837.50	15.58217	(12112907)
498687.50	3607837.50	16.32181	(12112907)	498712.50	3607837.50	16.91332	(12112907)
498737.50	3607837.50	17.29460	(12112907)	498762.50	3607837.50	17.74711	(12112907)
498787.50	3607837.50	18.44317	(12112907)	498812.50	3607837.50	19.59232	(12112907)
498837.50	3607837.50	21.08929	(12112907)	498862.50	3607837.50	22.76167	(12112907)
498887.50	3607837.50	24.22583	(12112907)	498312.50	3607862.50	9.80987	(11011907)
498337.50	3607862.50	9.94277	(11011907)	498362.50	3607862.50	10.24561	(11011907)
498387.50	3607862.50	10.53624	(11011907)	498412.50	3607862.50	10.85721	(11011907)
498437.50	3607862.50	11.17750	(11011907)	498462.50	3607862.50	11.51119	(12112907)
498487.50	3607862.50	11.90953	(12112907)	498512.50	3607862.50	12.37192	(12112907)
498537.50	3607862.50	12.83440	(12112907)	498562.50	3607862.50	13.20807	(12112907)
498587.50	3607862.50	13.62863	(12112907)	498612.50	3607862.50	14.31088	(12112907)
498637.50	3607862.50	15.10667	(12112907)	498662.50	3607862.50	15.88281	(12112907)
498687.50	3607862.50	16.51721	(12112907)	498712.50	3607862.50	17.05042	(12112907)
498737.50	3607862.50	17.48018	(12112907)	498762.50	3607862.50	17.94267	(12112907)
498787.50	3607862.50	18.75841	(12112907)	498812.50	3607862.50	19.82251	(12112907)
498837.50	3607862.50	21.16450	(12112907)	498862.50	3607862.50	22.58121	(12112907)
498437.50	3607887.50	11.18914	(12112907)	498462.50	3607887.50	11.71125	(12112907)
498487.50	3607887.50	12.16230	(12112907)	498512.50	3607887.50	12.59432	(12112907)
498537.50	3607887.50	13.02865	(12112907)	498562.50	3607887.50	13.42501	(12112907)
498587.50	3607887.50	13.99265	(12112907)	498612.50	3607887.50	14.72410	(12112907)
498637.50	3607887.50	15.43951	(12112907)	498662.50	3607887.50	16.06541	(12112907)
498687.50	3607887.50	16.63213	(12112907)	498712.50	3607887.50	17.16019	(12112907)
498737.50	3607887.50	17.62060	(12112907)	498762.50	3607887.50	18.10740	(12112907)
498787.50	3607887.50	18.94457	(12112907)	498812.50	3607887.50	19.94842	(12112907)
498837.50	3607887.50	21.16586	(12112907)	498862.50	3607887.50	22.31875	(12112907)
498562.50	3607912.50	13.69406	(12112907)	498587.50	3607912.50	14.36058	(12112907)
498612.50	3607912.50	15.07445	(12112907)	498637.50	3607912.50	15.68871	(12112907)
498662.50	3607912.50	16.23163	(12112907)	498687.50	3607912.50	16.75833	(12112907)
498712.50	3607912.50	17.24497	(12112907)	498737.50	3607912.50	17.71074	(12112907)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	18.21773	(12112907)	498787.50	3607912.50	18.99087	(12112907)
498812.50	3607912.50	19.98112	(12112907)	498837.50	3607912.50	21.31135	(12122707)
498687.50	3607937.50	16.83104	(12112907)	498712.50	3607937.50	17.28507	(12112907)
498737.50	3607937.50	17.72844	(12112907)	498762.50	3607937.50	18.25537	(12112907)
498787.50	3607937.50	19.21082	(12122707)	498812.50	3607937.50	20.36703	(12122707)
498837.50	3607937.50	21.63579	(12122707)	498787.50	3607962.50	19.58812	(12122707)
498812.50	3607962.50	20.64461	(12122707)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	72.80876	(11120917)	498062.50	3607612.50	70.44326	(11120917)
498087.50	3607612.50	67.17986	(11120917)	498112.50	3607612.50	62.06542	(11120917)
498137.50	3607612.50	56.60595	(11120917)	498162.50	3607612.50	61.29888	(11032807)
498187.50	3607612.50	66.15437	(11032807)	498212.50	3607612.50	66.99172	(11032807)
498237.50	3607612.50	67.42498	(11032807)	498262.50	3607612.50	69.16226	(12121708)
498287.50	3607612.50	72.35511	(12121708)	498312.50	3607612.50	75.16313	(12121708)
498337.50	3607612.50	73.31714	(12121708)	498362.50	3607612.50	67.41303	(10121317)
498387.50	3607612.50	65.10250	(10121317)	498412.50	3607612.50	59.76039	(10121317)
498437.50	3607612.50	55.80742	(10010217)	498462.50	3607612.50	52.12713	(10010217)
498487.50	3607612.50	48.21444	(11031207)	498512.50	3607612.50	46.30158	(11011417)
498537.50	3607612.50	48.72311	(11121317)	498562.50	3607612.50	51.83333	(11121317)
498587.50	3607612.50	53.42835	(11121317)	498612.50	3607612.50	53.71136	(11121317)
498637.50	3607612.50	50.99710	(11121317)	498662.50	3607612.50	46.22946	(11121317)
498687.50	3607612.50	40.83035	(11121717)	498712.50	3607612.50	43.18197	(12010417)
498737.50	3607612.50	46.36260	(12010417)	498762.50	3607612.50	50.24098	(11092707)
498787.50	3607612.50	55.36004	(11092707)	498812.50	3607612.50	58.21247	(11092707)
498837.50	3607612.50	58.04530	(11092707)	498862.50	3607612.50	57.05550	(11092707)
498887.50	3607612.50	54.77625	(11092707)	498912.50	3607612.50	51.42900	(11092707)
498937.50	3607612.50	48.29967	(11092707)	498962.50	3607612.50	48.14331	(12010317)
498037.50	3607637.50	72.21990	(11120917)	498062.50	3607637.50	69.82888	(11120917)
498087.50	3607637.50	66.71965	(11120917)	498112.50	3607637.50	62.02204	(11120917)
498137.50	3607637.50	56.66474	(11120917)	498162.50	3607637.50	62.13033	(11032807)
498187.50	3607637.50	66.05576	(11032807)	498212.50	3607637.50	67.63793	(11032807)
498237.50	3607637.50	68.17092	(11032807)	498262.50	3607637.50	72.32328	(12121708)
498287.50	3607637.50	74.88592	(12121708)	498312.50	3607637.50	73.73272	(12121708)
498337.50	3607637.50	69.25550	(12121708)	498362.50	3607637.50	63.24930	(10121317)
498387.50	3607637.50	60.96362	(10121317)	498412.50	3607637.50	57.01049	(10121317)

498437.50	3607637.50	53.38811	(10010217)	498462.50	3607637.50	50.27434	(10010217)
498487.50	3607637.50	46.84328	(11031207)	498512.50	3607637.50	45.42622	(11031207)
498537.50	3607637.50	47.36085	(11121317)	498562.50	3607637.50	51.05993	(11121317)
498587.50	3607637.50	54.16062	(11121317)	498612.50	3607637.50	55.41321	(11121317)
498637.50	3607637.50	53.44196	(11121317)	498662.50	3607637.50	48.39885	(11121317)
498687.50	3607637.50	43.10033	(11121317)	498712.50	3607637.50	42.64195	(12010417)
498737.50	3607637.50	46.13342	(12010417)	498762.50	3607637.50	49.50876	(12010417)
498787.50	3607637.50	54.97176	(11092707)	498812.50	3607637.50	58.70381	(11092707)
498837.50	3607637.50	58.84783	(11092707)	498862.50	3607637.50	58.82145	(11092707)
498887.50	3607637.50	57.32845	(11092707)	498912.50	3607637.50	54.67091	(11092707)
498937.50	3607637.50	51.31471	(11092707)	498962.50	3607637.50	48.11981	(11092707)
498037.50	3607662.50	70.90094	(11120917)	498062.50	3607662.50	68.66028	(11120917)
498087.50	3607662.50	65.58316	(11120917)	498112.50	3607662.50	61.45289	(11120917)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	57.83811	(11111907)	498162.50	3607662.50	61.88421	(11032807)
498187.50	3607662.50	64.23595	(11032807)	498212.50	3607662.50	65.45261	(11032807)
498237.50	3607662.50	68.07006	(12121708)	498262.50	3607662.50	70.77604	(12121708)
498287.50	3607662.50	71.39434	(12121708)	498312.50	3607662.50	69.65604	(12121708)
498337.50	3607662.50	65.03512	(12121708)	498362.50	3607662.50	58.95893	(10121317)
498387.50	3607662.50	57.05488	(10121317)	498412.50	3607662.50	53.96912	(10121317)
498437.50	3607662.50	51.11039	(10010217)	498462.50	3607662.50	48.87370	(10010217)
498487.50	3607662.50	46.43497	(10010217)	498512.50	3607662.50	45.89883	(11031207)
498537.50	3607662.50	46.62144	(11121317)	498562.50	3607662.50	50.61496	(11121317)
498587.50	3607662.50	54.81773	(11121317)	498612.50	3607662.50	57.65359	(11121317)
498637.50	3607662.50	55.97414	(11121317)	498662.50	3607662.50	51.01250	(11121317)
498687.50	3607662.50	45.47683	(11121317)	498712.50	3607662.50	41.54567	(12010417)
498737.50	3607662.50	45.12243	(12010417)	498762.50	3607662.50	48.98669	(12010417)
498787.50	3607662.50	53.72407	(11092707)	498812.50	3607662.50	58.68267	(11092707)
498837.50	3607662.50	59.65434	(11092707)	498862.50	3607662.50	61.18489	(11092707)
498887.50	3607662.50	58.68943	(11092707)	498912.50	3607662.50	55.61475	(11092707)
498937.50	3607662.50	52.84267	(11092707)	498962.50	3607662.50	49.59514	(11092707)
498062.50	3607687.50	66.70734	(11120917)	498087.50	3607687.50	63.82406	(11120917)
498112.50	3607687.50	60.05541	(11120917)	498137.50	3607687.50	59.14043	(11111907)
498162.50	3607687.50	61.26030	(11111907)	498187.50	3607687.50	62.11518	(11111907)
498212.50	3607687.50	64.14516	(11032807)	498237.50	3607687.50	65.03862	(12121708)
498262.50	3607687.50	66.99644	(12121708)	498287.50	3607687.50	66.83940	(12121708)
498312.50	3607687.50	64.55095	(12121708)	498337.50	3607687.50	60.05882	(12121708)
498362.50	3607687.50	55.62897	(10121317)	498387.50	3607687.50	53.80438	(10121317)

498412.50	3607687.50	51.39544	(10121317)	498437.50	3607687.50	49.08996	(10010217)
498462.50	3607687.50	48.10573	(10010217)	498487.50	3607687.50	47.05333	(10010217)
498512.50	3607687.50	46.66544	(11031207)	498537.50	3607687.50	46.66505	(11121317)
498562.50	3607687.50	51.17010	(11121317)	498587.50	3607687.50	55.30038	(11121317)
498612.50	3607687.50	58.52096	(11121317)	498637.50	3607687.50	57.27351	(11121317)
498662.50	3607687.50	52.47023	(11121317)	498687.50	3607687.50	47.39673	(11121317)
498712.50	3607687.50	42.31328	(11121317)	498737.50	3607687.50	43.58928	(12010417)
498762.50	3607687.50	47.80444	(12010417)	498787.50	3607687.50	52.01536	(12010417)
498812.50	3607687.50	58.09656	(11092707)	498837.50	3607687.50	60.48960	(11092707)
498862.50	3607687.50	59.75875	(11092707)	498887.50	3607687.50	56.44495	(11092707)
498912.50	3607687.50	53.96552	(11092707)	498937.50	3607687.50	52.32628	(11092707)
498062.50	3607712.50	64.35648	(11120917)	498087.50	3607712.50	61.31791	(11120917)
498112.50	3607712.50	57.40330	(11120917)	498137.50	3607712.50	57.23224	(11111907)
498162.50	3607712.50	59.32747	(11111907)	498187.50	3607712.50	61.21829	(11032807)
498212.50	3607712.50	62.52999	(11032807)	498237.50	3607712.50	61.49719	(11032807)
498262.50	3607712.50	62.53183	(12121708)	498287.50	3607712.50	61.76902	(12121708)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	59.49144	(12121708)	498337.50	3607712.50	55.89101	(12121708)
498362.50	3607712.50	52.47122	(10121317)	498387.50	3607712.50	51.41461	(10121317)
498412.50	3607712.50	49.62997	(10121317)	498437.50	3607712.50	48.15753	(10010217)
498462.50	3607712.50	48.44137	(10010217)	498487.50	3607712.50	47.78543	(10010217)
498512.50	3607712.50	47.12149	(11031207)	498537.50	3607712.50	46.99549	(11031207)
498562.50	3607712.50	51.46167	(11121317)	498587.50	3607712.50	55.67198	(11121317)
498612.50	3607712.50	58.80309	(11121317)	498637.50	3607712.50	57.20120	(11121317)
498662.50	3607712.50	52.89230	(11121317)	498687.50	3607712.50	48.61790	(11121317)
498712.50	3607712.50	43.95918	(11121317)	498737.50	3607712.50	42.18228	(12010417)
498762.50	3607712.50	46.32039	(12010417)	498787.50	3607712.50	50.83123	(12010417)
498812.50	3607712.50	56.62756	(11092707)	498837.50	3607712.50	57.71285	(11092707)
498862.50	3607712.50	56.54180	(11092707)	498887.50	3607712.50	54.16042	(11092707)
498912.50	3607712.50	52.43175	(11092707)	498937.50	3607712.50	51.01397	(11092707)
498062.50	3607737.50	61.30974	(11120917)	498087.50	3607737.50	57.56944	(11120917)
498112.50	3607737.50	54.91641	(10121808)	498137.50	3607737.50	55.50918	(11111907)
498162.50	3607737.50	58.12279	(11111907)	498187.50	3607737.50	60.06235	(11032807)
498212.50	3607737.50	60.28055	(11032807)	498237.50	3607737.50	59.08898	(11032807)
498262.50	3607737.50	59.46760	(12121708)	498287.50	3607737.50	58.47175	(12121708)
498312.50	3607737.50	56.69314	(12121708)	498337.50	3607737.50	54.13966	(12121708)
498362.50	3607737.50	51.47466	(10121317)	498387.50	3607737.50	50.67438	(10121317)
498412.50	3607737.50	49.52383	(10121317)	498437.50	3607737.50	48.49630	(10010217)

498462.50	3607737.50	49.29986	(10010217)	498487.50	3607737.50	49.02757	(10010217)
498512.50	3607737.50	47.93119	(11031207)	498537.50	3607737.50	47.55438	(11031207)
498562.50	3607737.50	51.10880	(11121317)	498587.50	3607737.50	55.87640	(11121317)
498612.50	3607737.50	58.13861	(11121317)	498637.50	3607737.50	56.92410	(11121317)
498662.50	3607737.50	53.17528	(11121317)	498687.50	3607737.50	49.35394	(11121317)
498712.50	3607737.50	45.38618	(11121317)	498737.50	3607737.50	42.04068	(11121317)
498762.50	3607737.50	45.51317	(12010417)	498787.50	3607737.50	50.13426	(12010417)
498812.50	3607737.50	54.37514	(11092707)	498837.50	3607737.50	54.53321	(11092707)
498862.50	3607737.50	53.19672	(11092707)	498887.50	3607737.50	51.56396	(11092707)
498912.50	3607737.50	50.47248	(11092707)	498062.50	3607762.50	55.91876	(11120917)
498087.50	3607762.50	51.74599	(10121808)	498112.50	3607762.50	53.55856	(10121808)
498137.50	3607762.50	55.45244	(11111907)	498162.50	3607762.50	56.98929	(11032807)
498187.50	3607762.50	58.42534	(11032807)	498212.50	3607762.50	58.64247	(11032807)
498237.50	3607762.50	57.99723	(12121708)	498262.50	3607762.50	59.06488	(12121708)
498287.50	3607762.50	58.56460	(12121708)	498312.50	3607762.50	57.44796	(12121708)
498337.50	3607762.50	56.01824	(12121708)	498362.50	3607762.50	53.19004	(10121317)
498387.50	3607762.50	52.41322	(10121317)	498412.50	3607762.50	50.89776	(10121317)
498437.50	3607762.50	49.53404	(10010217)	498462.50	3607762.50	50.56036	(10010217)
498487.50	3607762.50	50.39766	(10010217)	498512.50	3607762.50	48.76186	(11031207)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	48.37087	(11031207)	498562.50	3607762.50	50.69492	(11121317)
498587.50	3607762.50	55.12075	(11121317)	498612.50	3607762.50	56.83558	(11121317)
498637.50	3607762.50	56.04484	(11121317)	498662.50	3607762.50	53.08311	(11121317)
498687.50	3607762.50	49.95159	(11121317)	498712.50	3607762.50	46.85817	(11121317)
498737.50	3607762.50	44.21009	(11121317)	498762.50	3607762.50	45.25126	(12010417)
498787.50	3607762.50	49.43503	(12010417)	498812.50	3607762.50	51.43569	(11092707)
498837.50	3607762.50	51.07466	(11092707)	498862.50	3607762.50	49.74568	(11092707)
498887.50	3607762.50	49.11947	(11092707)	498912.50	3607762.50	48.68790	(11092707)
498087.50	3607787.50	51.38428	(10121808)	498112.50	3607787.50	52.28409	(11111907)
498137.50	3607787.50	53.96927	(11111907)	498162.50	3607787.50	55.82951	(11032807)
498187.50	3607787.50	57.20966	(11032807)	498212.50	3607787.50	57.58967	(11032807)
498237.50	3607787.50	58.16303	(12121708)	498262.50	3607787.50	60.01166	(12121708)
498287.50	3607787.50	60.39321	(12121708)	498312.50	3607787.50	59.88219	(12121708)
498337.50	3607787.50	58.81987	(12121708)	498362.50	3607787.50	55.19613	(10121317)
498387.50	3607787.50	54.36765	(10121317)	498412.50	3607787.50	52.85378	(10121317)
498437.50	3607787.50	51.17353	(10121317)	498462.50	3607787.50	51.79876	(10010217)
498487.50	3607787.50	51.91421	(10010217)	498512.50	3607787.50	49.95528	(10010217)
498537.50	3607787.50	48.84288	(11031207)	498562.50	3607787.50	50.38933	(11121317)

498587.50	3607787.50	53.98973	(11121317)	498612.50	3607787.50	55.22592	(11121317)
498637.50	3607787.50	55.08173	(11121317)	498662.50	3607787.50	52.87345	(11121317)
498687.50	3607787.50	50.45685	(11121317)	498712.50	3607787.50	48.01843	(11121317)
498737.50	3607787.50	46.20265	(11121317)	498762.50	3607787.50	44.64782	(12010417)
498787.50	3607787.50	48.07906	(12010417)	498812.50	3607787.50	49.11515	(12010417)
498837.50	3607787.50	47.88837	(12010417)	498862.50	3607787.50	46.50234	(11092707)
498887.50	3607787.50	46.66781	(11092707)	498087.50	3607812.50	50.63046	(11120917)
498112.50	3607812.50	51.38012	(11111907)	498137.50	3607812.50	52.77070	(11111907)
498162.50	3607812.50	54.50843	(11032807)	498187.50	3607812.50	55.78491	(11032807)
498212.50	3607812.50	56.33027	(11032807)	498237.50	3607812.50	58.79823	(12121708)
498262.50	3607812.50	60.59858	(12121708)	498287.50	3607812.50	61.21992	(12121708)
498312.50	3607812.50	61.05617	(12121708)	498337.50	3607812.50	60.36967	(12121708)
498362.50	3607812.50	56.83040	(12121708)	498387.50	3607812.50	55.28203	(10121317)
498412.50	3607812.50	54.27305	(10121317)	498437.50	3607812.50	52.75145	(10121317)
498462.50	3607812.50	52.87070	(10010217)	498487.50	3607812.50	52.78429	(10010217)
498512.50	3607812.50	51.03208	(10010217)	498537.50	3607812.50	49.22395	(11031207)
498562.50	3607812.50	49.59031	(11121317)	498587.50	3607812.50	52.40023	(11121317)
498612.50	3607812.50	53.46046	(11121317)	498637.50	3607812.50	53.96644	(11121317)
498662.50	3607812.50	52.51278	(11121317)	498687.50	3607812.50	50.71067	(11121317)
498712.50	3607812.50	48.90883	(11121317)	498737.50	3607812.50	47.58213	(11121317)
498762.50	3607812.50	45.68014	(11121317)	498787.50	3607812.50	46.00952	(12010417)
498812.50	3607812.50	47.01393	(12010417)	498837.50	3607812.50	45.93099	(12010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	43.94930	(12010417)	498887.50	3607812.50	44.68967	(11092707)
498187.50	3607837.50	53.10067	(12012108)	498212.50	3607837.50	55.33463	(12012108)
498237.50	3607837.50	57.69455	(12121708)	498262.50	3607837.50	59.91069	(12121708)
498287.50	3607837.50	60.93660	(12121708)	498312.50	3607837.50	60.91166	(12121708)
498337.50	3607837.50	59.80573	(12121708)	498362.50	3607837.50	57.42562	(12121708)
498387.50	3607837.50	55.60206	(10121317)	498412.50	3607837.50	54.83582	(10121317)
498437.50	3607837.50	53.37648	(10121317)	498462.50	3607837.50	52.78709	(10010217)
498487.50	3607837.50	52.56850	(10010217)	498512.50	3607837.50	51.25085	(10010217)
498537.50	3607837.50	49.37243	(10010217)	498562.50	3607837.50	48.54364	(11121317)
498587.50	3607837.50	50.38714	(11121317)	498612.50	3607837.50	51.71899	(11121317)
498637.50	3607837.50	52.64674	(11121317)	498662.50	3607837.50	51.85214	(11121317)
498687.50	3607837.50	50.65780	(11121317)	498712.50	3607837.50	49.34015	(11121317)
498737.50	3607837.50	48.08550	(11121317)	498762.50	3607837.50	45.88360	(11121317)
498787.50	3607837.50	43.90082	(12010417)	498812.50	3607837.50	45.04574	(12010417)
498837.50	3607837.50	44.46196	(12010417)	498862.50	3607837.50	43.24650	(12010417)

498887.50	3607837.50	43.22887	(11092707)	498312.50	3607862.50	58.31781	(12121708)
498337.50	3607862.50	56.37582	(12121708)	498362.50	3607862.50	55.86697	(12121708)
498387.50	3607862.50	53.57015	(12121708)	498412.50	3607862.50	53.84259	(10121317)
498437.50	3607862.50	52.98593	(10121317)	498462.50	3607862.50	51.87498	(10010217)
498487.50	3607862.50	51.49246	(10010217)	498512.50	3607862.50	50.49287	(10010217)
498537.50	3607862.50	48.84270	(10010217)	498562.50	3607862.50	46.96070	(11011417)
498587.50	3607862.50	47.86069	(11121317)	498612.50	3607862.50	50.19197	(11121317)
498637.50	3607862.50	51.25747	(11121317)	498662.50	3607862.50	51.06597	(11121317)
498687.50	3607862.50	50.46216	(11121317)	498712.50	3607862.50	49.46099	(11121317)
498737.50	3607862.50	47.94108	(11121317)	498762.50	3607862.50	45.30633	(11121317)
498787.50	3607862.50	43.08663	(11121317)	498812.50	3607862.50	43.19793	(12010417)
498837.50	3607862.50	43.23920	(12010417)	498862.50	3607862.50	42.84920	(12010417)
498437.50	3607887.50	50.14868	(10121317)	498462.50	3607887.50	49.86693	(10010217)
498487.50	3607887.50	49.73517	(10010217)	498512.50	3607887.50	48.74652	(10010217)
498537.50	3607887.50	47.08790	(10010217)	498562.50	3607887.50	44.80841	(11011417)
498587.50	3607887.50	46.29571	(11121317)	498612.50	3607887.50	48.82660	(11121317)
498637.50	3607887.50	49.89622	(11121317)	498662.50	3607887.50	50.19527	(11121317)
498687.50	3607887.50	49.89537	(11121317)	498712.50	3607887.50	48.96636	(11121317)
498737.50	3607887.50	47.19823	(11121317)	498762.50	3607887.50	44.37336	(11121317)
498787.50	3607887.50	43.00956	(11121317)	498812.50	3607887.50	41.36880	(12010417)
498837.50	3607887.50	41.84378	(12010417)	498862.50	3607887.50	42.23894	(12010417)
498562.50	3607912.50	42.73495	(11011417)	498587.50	3607912.50	45.20432	(11121317)
498612.50	3607912.50	47.40074	(11121317)	498637.50	3607912.50	48.53625	(11121317)
498662.50	3607912.50	49.02945	(11121317)	498687.50	3607912.50	48.86654	(11121317)
498712.50	3607912.50	47.92769	(11121317)	498737.50	3607912.50	46.04632	(11121317)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	43.42763	(11121317)	498787.50	3607912.50	42.68340	(11121317)
498812.50	3607912.50	40.08926	(11121317)	498837.50	3607912.50	40.27729	(12010417)
498687.50	3607937.50	47.55257	(11121317)	498712.50	3607937.50	46.54552	(11121317)
498737.50	3607937.50	44.45589	(11121317)	498762.50	3607937.50	42.48971	(11121317)
498787.50	3607937.50	42.50019	(11121317)	498812.50	3607937.50	40.20826	(11121317)
498837.50	3607937.50	38.69542	(12010417)	498787.50	3607962.50	42.27013	(11121317)
498812.50	3607962.50	40.31084	(11121317)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	64.52870	(12020717)	498062.50	3607612.50	79.92092	(12020717)
498087.50	3607612.50	88.96363	(12020717)	498112.50	3607612.50	97.24773	(12020717)
498137.50	3607612.50	102.43411	(12020717)	498162.50	3607612.50	91.94035	(12020717)
498187.50	3607612.50	77.71899	(10121808)	498212.50	3607612.50	104.87131	(10121808)
498237.50	3607612.50	109.15023	(10121808)	498262.50	3607612.50	105.57645	(10121807)
498287.50	3607612.50	91.04687	(10121717)	498312.50	3607612.50	82.55854	(10121717)
498337.50	3607612.50	84.64278	(10121717)	498362.50	3607612.50	107.90812	(10121717)
498387.50	3607612.50	106.08153	(10121717)	498412.50	3607612.50	105.43450	(11011417)
498437.50	3607612.50	115.95500	(10010217)	498462.50	3607612.50	115.32199	(11011417)
498487.50	3607612.50	121.03711	(11121317)	498512.50	3607612.50	122.11078	(11121317)
498537.50	3607612.50	115.89276	(11121317)	498562.50	3607612.50	105.57603	(11121317)
498587.50	3607612.50	104.33106	(11092707)	498612.50	3607612.50	110.94113	(11092707)
498637.50	3607612.50	113.90047	(11092707)	498662.50	3607612.50	113.18066	(11092707)
498687.50	3607612.50	109.36651	(11092707)	498712.50	3607612.50	104.37218	(11092707)
498737.50	3607612.50	100.25877	(11092707)	498762.50	3607612.50	95.93625	(11092707)
498787.50	3607612.50	90.31381	(11092707)	498812.50	3607612.50	83.67373	(11092707)
498837.50	3607612.50	81.89144	(12010317)	498862.50	3607612.50	79.19246	(12010317)
498887.50	3607612.50	76.94819	(10120117)	498912.50	3607612.50	76.25571	(10120117)
498937.50	3607612.50	74.74494	(12010517)	498962.50	3607612.50	73.41479	(12010517)
498037.50	3607637.50	58.02881	(10011807)	498062.50	3607637.50	66.47746	(10011807)
498087.50	3607637.50	72.22329	(10011807)	498112.50	3607637.50	76.22675	(12020717)
498137.50	3607637.50	75.13723	(10011807)	498162.50	3607637.50	65.01632	(10121808)
498187.50	3607637.50	64.58649	(10121807)	498212.50	3607637.50	70.25597	(10121807)
498237.50	3607637.50	69.51033	(10121807)	498262.50	3607637.50	66.00829	(10121807)
498287.50	3607637.50	68.95187	(11021608)	498312.50	3607637.50	76.20718	(10121717)
498337.50	3607637.50	96.88187	(10121717)	498362.50	3607637.50	107.20417	(10121717)
498387.50	3607637.50	104.43979	(12121708)	498412.50	3607637.50	105.45290	(10010217)
498437.50	3607637.50	116.95317	(10010217)	498462.50	3607637.50	114.47714	(10010217)
498487.50	3607637.50	115.05292	(11121317)	498512.50	3607637.50	117.89997	(11121317)
498537.50	3607637.50	113.33099	(11121317)	498562.50	3607637.50	103.89252	(11121317)
498587.50	3607637.50	93.69635	(11092707)	498612.50	3607637.50	100.03608	(11092707)
498637.50	3607637.50	105.55133	(11092707)	498662.50	3607637.50	109.91821	(11092707)
498687.50	3607637.50	109.11004	(11092707)	498712.50	3607637.50	106.16905	(11092707)
498737.50	3607637.50	102.53417	(11092707)	498762.50	3607637.50	97.87828	(11092707)
498787.50	3607637.50	91.25731	(11092707)	498812.50	3607637.50	84.39856	(11092707)
498837.50	3607637.50	79.06539	(11092707)	498862.50	3607637.50	75.59622	(12010317)
498887.50	3607637.50	74.25933	(12010317)	498912.50	3607637.50	72.12272	(10120117)
498937.50	3607637.50	72.50558	(10120117)	498962.50	3607637.50	71.10202	(10120117)
498037.50	3607662.50	52.63136	(10011807)	498062.50	3607662.50	57.69116	(10011807)

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       498087.50   3607662.50       58.93003  (10011807)              498112.50   3607662.50       58.17068  (10011807)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE  1581
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PAVDST   ***
                               INCLUDING SOURCE(S):     L0032170    , L0032171    , L0032172    , L0032173    , L0032174    ,
                 L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    , L0032181    , L0032182    ,
                 L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    , L0032189    , L0032190    ,
                 L0032191    , L0032192    , L0032193    , L0032194    , L0032195    , L0032196    , L0032197    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                       **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498137.50   3607662.50       55.25673  (10121808)              498162.50   3607662.50       56.93724  (10121807)
       498187.50   3607662.50       54.73382  (10121807)              498212.50   3607662.50       54.72944  (10121807)
       498237.50   3607662.50       56.56053  (10121807)              498262.50   3607662.50       62.44359  (11021608)
       498287.50   3607662.50       69.89062  (11021608)              498312.50   3607662.50       81.85163  (10121717)
       498337.50   3607662.50      102.70876  (10121717)              498362.50   3607662.50      114.33516  (12121708)
       498387.50   3607662.50      113.53489  (12121708)              498412.50   3607662.50      110.99354  (10010217)
       498437.50   3607662.50      116.58234  (10010217)              498462.50   3607662.50      112.81504  (10010217)
       498487.50   3607662.50      108.22614  (11121317)              498512.50   3607662.50      111.90852  (11121317)
       498537.50   3607662.50      108.69254  (11121317)              498562.50   3607662.50       99.82969  (11121317)
       498587.50   3607662.50       81.09051  (11092707)              498612.50   3607662.50       80.35865  (11092707)
       498637.50   3607662.50       88.32665  (11092707)              498662.50   3607662.50      101.44682  (11092707)
       498687.50   3607662.50      106.02748  (11092707)              498712.50   3607662.50      105.31332  (11092707)
       498737.50   3607662.50      102.49797  (11092707)              498762.50   3607662.50       97.65160  (11092707)
       498787.50   3607662.50       88.99719  (11092707)              498812.50   3607662.50       79.63243  (11092707)
       498837.50   3607662.50       77.62433  (11092707)              498862.50   3607662.50       70.76059  (11092707)
       498887.50   3607662.50       69.61740  (10122908)              498912.50   3607662.50       71.42775  (12010317)
       498937.50   3607662.50       69.36942  (10120117)              498962.50   3607662.50       69.66660  (10120117)
       498062.50   3607687.50       52.12733  (10011807)              498087.50   3607687.50       50.77733  (10011807)
       498112.50   3607687.50       46.69534  (10011807)              498137.50   3607687.50       46.48210  (10121807)
       498162.50   3607687.50       47.12959  (10121807)              498187.50   3607687.50       47.72862  (10121807)
       498212.50   3607687.50       54.84569  (10121807)              498237.50   3607687.50       61.62760  (10121807)
       498262.50   3607687.50       64.89800  (11021608)              498287.50   3607687.50       83.61878  (10121717)
       498312.50   3607687.50      102.22348  (12012108)              498337.50   3607687.50      114.90528  (12012108)
       498362.50   3607687.50      120.51974  (12121708)              498387.50   3607687.50      115.15449  (12121708)
       498412.50   3607687.50      113.35007  (10121317)              498437.50   3607687.50      114.96312  (10010217)
       498462.50   3607687.50      110.13847  (10010217)              498487.50   3607687.50      100.58376  (11011417)
       498512.50   3607687.50      103.78262  (11121317)              498537.50   3607687.50       99.79368  (11121317)
       498562.50   3607687.50       88.42911  (11121317)              498587.50   3607687.50       74.88831  (12121217)
       498612.50   3607687.50       69.22363  (12121217)              498637.50   3607687.50       69.60371  (10121817)
       498662.50   3607687.50       89.75892  (11092707)              498687.50   3607687.50       99.51355  (11092707)
       498712.50   3607687.50      102.35549  (11092707)              498737.50   3607687.50      100.81204  (11092707)
       498762.50   3607687.50       95.85621  (11092707)              498787.50   3607687.50       84.47323  (11092707)
       498812.50   3607687.50       65.74840  (11092707)              498837.50   3607687.50       64.51200  (11092707)
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498862.50	3607687.50	71.07141	(11092707)	498887.50	3607687.50	71.65746	(12010317)
498912.50	3607687.50	73.73427	(12010317)	498937.50	3607687.50	70.98239	(12010317)
498062.50	3607712.50	45.27536	(10011807)	498087.50	3607712.50	42.65785	(10011807)
498112.50	3607712.50	39.55011	(10011807)	498137.50	3607712.50	38.93331	(10121807)
498162.50	3607712.50	42.74800	(10121807)	498187.50	3607712.50	50.50956	(10121807)
498212.50	3607712.50	59.37907	(10121807)	498237.50	3607712.50	70.88865	(10121807)
498262.50	3607712.50	87.14402	(10121807)	498287.50	3607712.50	102.97317	(12012108)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	115.11139	(12012108)	498337.50	3607712.50	121.75048	(12121708)
498362.50	3607712.50	122.30290	(12121708)	498387.50	3607712.50	113.69076	(10121317)
498412.50	3607712.50	112.17470	(10121317)	498437.50	3607712.50	110.77831	(10010217)
498462.50	3607712.50	105.04560	(10010217)	498487.50	3607712.50	97.89902	(11011417)
498512.50	3607712.50	94.65979	(11121317)	498537.50	3607712.50	87.53642	(11121317)
498562.50	3607712.50	73.60182	(11011417)	498587.50	3607712.50	69.55569	(12121217)
498612.50	3607712.50	48.17144	(12121217)	498637.50	3607712.50	62.19220	(12121217)
498662.50	3607712.50	78.86833	(11092707)	498687.50	3607712.50	91.08149	(11092707)
498712.50	3607712.50	97.10075	(11092707)	498737.50	3607712.50	97.20927	(11092707)
498762.50	3607712.50	92.70557	(11092707)	498787.50	3607712.50	78.60165	(11092707)
498812.50	3607712.50	54.76194	(11092707)	498837.50	3607712.50	63.92168	(11092707)
498862.50	3607712.50	75.10523	(11092707)	498887.50	3607712.50	73.64188	(11092707)
498912.50	3607712.50	74.74470	(12010317)	498937.50	3607712.50	72.72094	(12010317)
498062.50	3607737.50	38.73129	(10011807)	498087.50	3607737.50	35.58857	(10011807)
498112.50	3607737.50	31.75779	(10011807)	498137.50	3607737.50	36.57784	(10121807)
498162.50	3607737.50	45.98301	(10121807)	498187.50	3607737.50	55.53105	(10121807)
498212.50	3607737.50	63.54209	(10121807)	498237.50	3607737.50	82.29339	(10121807)
498262.50	3607737.50	89.48243	(12012108)	498287.50	3607737.50	106.77992	(12012108)
498312.50	3607737.50	114.05426	(12012108)	498337.50	3607737.50	119.04656	(12121708)
498362.50	3607737.50	117.42417	(12121708)	498387.50	3607737.50	109.25216	(12121708)
498412.50	3607737.50	106.41184	(10121317)	498437.50	3607737.50	102.80872	(10010217)
498462.50	3607737.50	96.19036	(10010217)	498487.50	3607737.50	93.39550	(11011417)
498512.50	3607737.50	89.65902	(11011417)	498537.50	3607737.50	81.43272	(11011417)
498562.50	3607737.50	67.29823	(11011417)	498587.50	3607737.50	56.80980	(12121217)
498612.50	3607737.50	38.46260	(12121217)	498637.50	3607737.50	47.01460	(12121217)
498662.50	3607737.50	67.12566	(11121717)	498687.50	3607737.50	81.75979	(11092707)
498712.50	3607737.50	89.61193	(11092707)	498737.50	3607737.50	91.05290	(11092707)

498762.50	3607737.50	84.22138	(11092707)	498787.50	3607737.50	61.38759	(11092707)
498812.50	3607737.50	49.32956	(11092707)	498837.50	3607737.50	65.34874	(11092707)
498862.50	3607737.50	78.34045	(11092707)	498887.50	3607737.50	75.97978	(11092707)
498912.50	3607737.50	75.32025	(12010317)	498062.50	3607762.50	31.15709	(10011807)
498087.50	3607762.50	28.69342	(10011807)	498112.50	3607762.50	32.20062	(10121807)
498137.50	3607762.50	41.12777	(10121807)	498162.50	3607762.50	49.51263	(10121807)
498187.50	3607762.50	56.49820	(10121807)	498212.50	3607762.50	62.72474	(10121807)
498237.50	3607762.50	71.66542	(10121807)	498262.50	3607762.50	81.16475	(12012108)
498287.50	3607762.50	97.77405	(12012108)	498312.50	3607762.50	104.19463	(12012108)
498337.50	3607762.50	101.30791	(12012108)	498362.50	3607762.50	100.51955	(12121708)
498387.50	3607762.50	98.18713	(12121708)	498412.50	3607762.50	92.66483	(10121317)
498437.50	3607762.50	88.72421	(10010217)	498462.50	3607762.50	86.09123	(11011417)
498487.50	3607762.50	84.96369	(11011417)	498512.50	3607762.50	82.37627	(11011417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***
** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	73.25300	(11011417)	498562.50	3607762.50	59.44193	(12121217)
498587.50	3607762.50	39.46852	(11121317)	498612.50	3607762.50	33.32783	(12121217)
498637.50	3607762.50	41.31716	(12121217)	498662.50	3607762.50	62.09719	(10121817)
498687.50	3607762.50	70.93475	(11092707)	498712.50	3607762.50	78.68131	(11092707)
498737.50	3607762.50	78.81463	(11092707)	498762.50	3607762.50	63.42460	(11092707)
498787.50	3607762.50	47.49503	(11092707)	498812.50	3607762.50	45.69243	(11092707)
498837.50	3607762.50	68.09879	(11092707)	498862.50	3607762.50	80.86904	(11092707)
498887.50	3607762.50	77.91789	(11092707)	498912.50	3607762.50	74.93296	(12010317)
498087.50	3607787.50	28.88402	(10011807)	498112.50	3607787.50	36.37723	(10121807)
498137.50	3607787.50	43.10302	(10121807)	498162.50	3607787.50	49.13487	(10121807)
498187.50	3607787.50	52.87895	(10121807)	498212.50	3607787.50	54.89974	(10121807)
498237.50	3607787.50	56.62974	(10121807)	498262.50	3607787.50	60.73802	(11021608)
498287.50	3607787.50	73.52508	(10121717)	498312.50	3607787.50	78.75827	(10121717)
498337.50	3607787.50	79.33375	(10121717)	498362.50	3607787.50	80.84957	(10121717)
498387.50	3607787.50	78.93673	(10121717)	498412.50	3607787.50	73.18100	(10121717)
498437.50	3607787.50	72.37203	(11011417)	498462.50	3607787.50	72.61384	(11011417)
498487.50	3607787.50	67.03312	(11011417)	498512.50	3607787.50	68.77346	(11011417)
498537.50	3607787.50	60.95427	(11011417)	498562.50	3607787.50	45.39044	(12121217)
498587.50	3607787.50	32.85068	(11121317)	498612.50	3607787.50	29.30334	(12121217)
498637.50	3607787.50	36.15504	(12121217)	498662.50	3607787.50	57.05483	(12121217)
498687.50	3607787.50	60.94134	(11121717)	498712.50	3607787.50	65.10476	(11092707)

498737.50	3607787.50	58.64782	(11020807)	498762.50	3607787.50	44.06089	(11092707)
498787.50	3607787.50	35.58420	(11092707)	498812.50	3607787.50	45.32822	(11092707)
498837.50	3607787.50	71.06904	(11092707)	498862.50	3607787.50	82.36503	(11092707)
498887.50	3607787.50	79.48642	(11092707)	498087.50	3607812.50	31.71620	(10121807)
498112.50	3607812.50	37.83392	(10121807)	498137.50	3607812.50	41.89465	(10121807)
498162.50	3607812.50	44.51569	(10121807)	498187.50	3607812.50	45.12879	(10121807)
498212.50	3607812.50	45.88615	(10121807)	498237.50	3607812.50	45.96380	(10121807)
498262.50	3607812.50	50.15711	(11021608)	498287.50	3607812.50	53.27649	(10121717)
498312.50	3607812.50	55.63371	(10121717)	498337.50	3607812.50	53.04117	(10121717)
498362.50	3607812.50	57.13309	(10121717)	498387.50	3607812.50	71.39349	(10121717)
498412.50	3607812.50	68.73767	(10121717)	498437.50	3607812.50	62.79169	(10121717)
498462.50	3607812.50	54.47455	(10121717)	498487.50	3607812.50	45.34824	(11011417)
498512.50	3607812.50	47.22507	(11011417)	498537.50	3607812.50	45.13479	(11011417)
498562.50	3607812.50	37.36120	(11011417)	498587.50	3607812.50	28.89235	(11011417)
498612.50	3607812.50	25.55441	(12121217)	498637.50	3607812.50	32.53988	(12121217)
498662.50	3607812.50	49.85041	(12121217)	498687.50	3607812.50	54.99835	(10121817)
498712.50	3607812.50	54.43045	(10121817)	498737.50	3607812.50	39.63993	(10121817)
498762.50	3607812.50	33.76682	(11092707)	498787.50	3607812.50	29.33385	(11092707)
498812.50	3607812.50	43.75437	(11092707)	498837.50	3607812.50	71.71908	(11092707)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	82.56685	(11092707)	498887.50	3607812.50	80.58062	(11092707)
498187.50	3607837.50	35.88408	(10121807)	498212.50	3607837.50	36.87591	(10121807)
498237.50	3607837.50	38.00171	(11021608)	498262.50	3607837.50	41.75749	(11021608)
498287.50	3607837.50	44.92886	(11021608)	498312.50	3607837.50	45.30656	(10121717)
498337.50	3607837.50	42.49125	(10121717)	498362.50	3607837.50	46.50675	(10121717)
498387.50	3607837.50	47.05161	(10121717)	498412.50	3607837.50	46.85267	(10121717)
498437.50	3607837.50	43.74753	(10121717)	498462.50	3607837.50	37.58906	(11011417)
498487.50	3607837.50	36.05609	(11011417)	498512.50	3607837.50	37.30777	(11011417)
498537.50	3607837.50	36.18055	(11011417)	498562.50	3607837.50	30.85166	(11011417)
498587.50	3607837.50	24.67114	(11011417)	498612.50	3607837.50	23.88451	(11011417)
498637.50	3607837.50	30.02512	(12121217)	498662.50	3607837.50	39.59985	(12121217)
498687.50	3607837.50	48.10095	(12121217)	498712.50	3607837.50	41.48860	(10121817)
498737.50	3607837.50	32.10900	(11121717)	498762.50	3607837.50	26.28874	(11121717)
498787.50	3607837.50	26.71468	(11092707)	498812.50	3607837.50	40.88637	(11092707)
498837.50	3607837.50	67.32238	(11092707)	498862.50	3607837.50	80.37784	(11092707)

498887.50	3607837.50	80.60849	(11092707)	498312.50	3607862.50	37.20681	(11021608)
498337.50	3607862.50	34.64305	(11021608)	498362.50	3607862.50	36.68605	(10121717)
498387.50	3607862.50	37.47868	(10121717)	498412.50	3607862.50	37.19450	(10121717)
498437.50	3607862.50	36.20381	(10121717)	498462.50	3607862.50	33.22155	(10121717)
498487.50	3607862.50	29.42989	(10121717)	498512.50	3607862.50	29.00367	(11011417)
498537.50	3607862.50	28.35911	(11011417)	498562.50	3607862.50	24.16406	(11011417)
498587.50	3607862.50	20.13605	(11011417)	498612.50	3607862.50	23.44433	(11011417)
498637.50	3607862.50	28.65881	(12121217)	498662.50	3607862.50	33.84571	(12121217)
498687.50	3607862.50	34.39335	(12121217)	498712.50	3607862.50	31.36711	(10121817)
498737.50	3607862.50	27.11114	(10121817)	498762.50	3607862.50	21.73919	(11121717)
498787.50	3607862.50	24.97557	(11092707)	498812.50	3607862.50	36.99589	(11092707)
498837.50	3607862.50	58.49517	(11092707)	498862.50	3607862.50	74.65135	(11092707)
498437.50	3607887.50	30.75725	(10121717)	498462.50	3607887.50	29.83414	(10121717)
498487.50	3607887.50	27.21608	(10121717)	498512.50	3607887.50	24.56087	(10121717)
498537.50	3607887.50	21.88804	(10121717)	498562.50	3607887.50	19.37109	(10121717)
498587.50	3607887.50	19.51643	(11011417)	498612.50	3607887.50	23.90912	(11011417)
498637.50	3607887.50	26.97272	(11121317)	498662.50	3607887.50	28.75598	(12121217)
498687.50	3607887.50	28.53638	(12121217)	498712.50	3607887.50	26.63503	(12121217)
498737.50	3607887.50	22.57890	(12121217)	498762.50	3607887.50	20.65728	(11021817)
498787.50	3607887.50	23.29210	(10121817)	498812.50	3607887.50	33.16930	(11092707)
498837.50	3607887.50	49.61980	(11020807)	498862.50	3607887.50	65.96534	(11092707)
498562.50	3607912.50	18.52312	(10121717)	498587.50	3607912.50	20.65499	(11011417)
498612.50	3607912.50	24.13139	(11011417)	498637.50	3607912.50	24.89299	(11121317)
498662.50	3607912.50	25.32687	(12121217)	498687.50	3607912.50	25.14673	(12121217)
498712.50	3607912.50	23.08167	(12121217)	498737.50	3607912.50	19.93908	(12121217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	19.67110	(11021817)	498787.50	3607912.50	20.90067	(11121717)
498812.50	3607912.50	29.70639	(11092707)	498837.50	3607912.50	44.92705	(11020807)
498687.50	3607937.50	21.89572	(12121217)	498712.50	3607937.50	19.65680	(12121217)
498737.50	3607937.50	18.37831	(11021817)	498762.50	3607937.50	18.69728	(11021817)
498787.50	3607937.50	20.45008	(11121717)	498812.50	3607937.50	27.27033	(11092707)
498837.50	3607937.50	39.45204	(11020807)	498787.50	3607962.50	20.12769	(10121817)
498812.50	3607962.50	25.44039	(11121717)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	21.13752	(11011808)	498062.50	3607612.50	21.51636	(11011808)
498087.50	3607612.50	21.87045	(11011808)	498112.50	3607612.50	22.23963	(11011808)
498137.50	3607612.50	22.59190	(11011808)	498162.50	3607612.50	22.88263	(11011808)
498187.50	3607612.50	23.18527	(11011808)	498212.50	3607612.50	23.66228	(11011808)
498237.50	3607612.50	24.07935	(11011808)	498262.50	3607612.50	24.47289	(11011808)
498287.50	3607612.50	24.88225	(11011808)	498312.50	3607612.50	25.21488	(11011808)
498337.50	3607612.50	25.69148	(11011808)	498362.50	3607612.50	26.31594	(11011808)
498387.50	3607612.50	26.95275	(11011808)	498412.50	3607612.50	27.64018	(11011808)
498437.50	3607612.50	28.31548	(11011808)	498462.50	3607612.50	28.99619	(11011808)
498487.50	3607612.50	29.68032	(11011808)	498512.50	3607612.50	30.35928	(11011808)
498537.50	3607612.50	31.04012	(11011808)	498562.50	3607612.50	31.75402	(11011808)
498587.50	3607612.50	32.50648	(11011808)	498612.50	3607612.50	33.29075	(11011808)
498637.50	3607612.50	34.19620	(11011808)	498662.50	3607612.50	35.21258	(11011808)
498687.50	3607612.50	36.29204	(11011808)	498712.50	3607612.50	37.42284	(11011808)
498737.50	3607612.50	38.58563	(11011808)	498762.50	3607612.50	39.78261	(11011808)
498787.50	3607612.50	41.05489	(11011808)	498812.50	3607612.50	42.53147	(11011808)
498837.50	3607612.50	44.36920	(11011808)	498862.50	3607612.50	46.38818	(11011808)
498887.50	3607612.50	48.71457	(11011808)	498912.50	3607612.50	51.43431	(11011808)
498937.50	3607612.50	54.51686	(11011808)	498962.50	3607612.50	58.09289	(10032107)
498037.50	3607637.50	20.75658	(11011808)	498062.50	3607637.50	21.12600	(11011808)
498087.50	3607637.50	21.45326	(11011808)	498112.50	3607637.50	21.79427	(11011808)
498137.50	3607637.50	22.12370	(11011808)	498162.50	3607637.50	22.38240	(11011808)
498187.50	3607637.50	22.62039	(11011808)	498212.50	3607637.50	23.04542	(11011808)
498237.50	3607637.50	23.41133	(11011808)	498262.50	3607637.50	23.75359	(11011808)
498287.50	3607637.50	24.12266	(11011808)	498312.50	3607637.50	24.68303	(11011808)
498337.50	3607637.50	25.28952	(11011808)	498362.50	3607637.50	25.90093	(11011808)
498387.50	3607637.50	26.49403	(11011808)	498412.50	3607637.50	27.09818	(11011808)
498437.50	3607637.50	27.72641	(11011808)	498462.50	3607637.50	28.36369	(11011808)
498487.50	3607637.50	29.00450	(11011808)	498512.50	3607637.50	29.64149	(11011808)
498537.50	3607637.50	30.28177	(11011808)	498562.50	3607637.50	30.94766	(11011808)
498587.50	3607637.50	31.60771	(11011808)	498612.50	3607637.50	32.30511	(11011808)
498637.50	3607637.50	33.15007	(11011808)	498662.50	3607637.50	34.17162	(11011808)
498687.50	3607637.50	35.22265	(11011808)	498712.50	3607637.50	36.28799	(11011808)
498737.50	3607637.50	37.41620	(10071706)	498762.50	3607637.50	38.67976	(10071706)
498787.50	3607637.50	39.91446	(10071706)	498812.50	3607637.50	41.38298	(10071706)
498837.50	3607637.50	43.35267	(10071706)	498862.50	3607637.50	45.38311	(10071706)
498887.50	3607637.50	47.73359	(10071706)	498912.50	3607637.50	50.47189	(10071706)
498937.50	3607637.50	53.67285	(10071706)	498962.50	3607637.50	57.31544	(10071706)
498037.50	3607662.50	20.22341	(11011808)	498062.50	3607662.50	20.58247	(11011808)

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       498087.50   3607662.50       20.88139  (11011808)              498112.50   3607662.50       21.17383  (11011808)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                 PAGE  1587
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  SURF     ***
                                INCLUDING SOURCE(S):     SURF        ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                   ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498137.50   3607662.50       21.45782  (11011808)              498162.50   3607662.50       21.68711  (11011808)
       498187.50   3607662.50       21.90039  (11011808)              498212.50   3607662.50       22.19317  (11011808)
       498237.50   3607662.50       22.60065  (11011808)              498262.50   3607662.50       23.09323  (11011808)
       498287.50   3607662.50       23.59933  (11011808)              498312.50   3607662.50       24.11805  (11011808)
       498337.50   3607662.50       24.66773  (11011808)              498362.50   3607662.50       25.24641  (11011808)
       498387.50   3607662.50       25.77949  (11011808)              498412.50   3607662.50       26.31766  (11011808)
       498437.50   3607662.50       26.87685  (11011808)              498462.50   3607662.50       27.48794  (10050806)
       498487.50   3607662.50       28.10772  (10050806)              498512.50   3607662.50       28.72322  (10050806)
       498537.50   3607662.50       29.47462  (10071706)              498562.50   3607662.50       30.27135  (10071706)
       498587.50   3607662.50       31.00879  (10071706)              498612.50   3607662.50       31.70930  (10071706)
       498637.50   3607662.50       32.69759  (10071706)              498662.50   3607662.50       33.93564  (10071706)
       498687.50   3607662.50       35.19732  (10071706)              498712.50   3607662.50       36.43125  (10071706)
       498737.50   3607662.50       37.63991  (10071706)              498762.50   3607662.50       38.80699  (10071706)
       498787.50   3607662.50       39.87937  (10071706)              498812.50   3607662.50       41.09837  (10071706)
       498837.50   3607662.50       42.93794  (10071706)              498862.50   3607662.50       44.61957  (10071706)
       498887.50   3607662.50       47.17928  (10071706)              498912.50   3607662.50       49.99071  (10071706)
       498937.50   3607662.50       52.96494  (10071706)              498962.50   3607662.50       56.46400  (10071706)
       498062.50   3607687.50       19.91137  (11011808)              498087.50   3607687.50       20.19991  (10050806)
       498112.50   3607687.50       20.47430  (10050806)              498137.50   3607687.50       20.73828  (10050806)
       498162.50   3607687.50       20.98886  (10050806)              498187.50   3607687.50       21.29974  (10050806)
       498212.50   3607687.50       21.84079  (10050806)              498237.50   3607687.50       22.36368  (10050806)
       498262.50   3607687.50       22.84886  (10050806)              498287.50   3607687.50       23.35896  (10050806)
       498312.50   3607687.50       23.87869  (10050806)              498337.50   3607687.50       24.41282  (10050806)
       498362.50   3607687.50       24.94898  (10050806)              498387.50   3607687.50       25.49384  (10071706)
       498412.50   3607687.50       26.18276  (10071706)              498437.50   3607687.50       26.89351  (10071706)
       498462.50   3607687.50       27.61658  (10071706)              498487.50   3607687.50       28.34018  (10071706)
       498512.50   3607687.50       29.06995  (10071706)              498537.50   3607687.50       29.80573  (10071706)
       498562.50   3607687.50       30.53971  (10071706)              498587.50   3607687.50       31.21837  (10071706)
       498612.50   3607687.50       31.79557  (10071706)              498637.50   3607687.50       32.74054  (10071706)
       498662.50   3607687.50       34.02133  (10071706)              498687.50   3607687.50       35.25509  (10071706)
       498712.50   3607687.50       36.48473  (10071706)              498737.50   3607687.50       37.63102  (10071706)
       498762.50   3607687.50       38.68124  (10071706)              498787.50   3607687.50       39.56632  (10071706)
       498812.50   3607687.50       40.38953  (10071706)              498837.50   3607687.50       41.84633  (10071706)
       498862.50   3607687.50       43.95226  (10071706)              498887.50   3607687.50       46.57377  (10071706)
       498912.50   3607687.50       49.14345  (10121108)              498937.50   3607687.50       51.87774  (10121108)
       498062.50   3607712.50       19.73977  (10050806)              498087.50   3607712.50       19.96748  (10050806)
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498112.50	3607712.50	20.18257	(10050806)	498137.50	3607712.50	20.39464	(10050806)
498162.50	3607712.50	20.75559	(10050806)	498187.50	3607712.50	21.26838	(10050806)
498212.50	3607712.50	21.78110	(10050806)	498237.50	3607712.50	22.26552	(10050806)
498262.50	3607712.50	22.72909	(10071706)	498287.50	3607712.50	23.36040	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	23.99262	(10071706)	498337.50	3607712.50	24.62727	(10071706)
498362.50	3607712.50	25.27399	(10071706)	498387.50	3607712.50	25.92670	(10071706)
498412.50	3607712.50	26.58429	(10071706)	498437.50	3607712.50	27.25011	(10071706)
498462.50	3607712.50	27.92204	(10071706)	498487.50	3607712.50	28.60951	(10071706)
498512.50	3607712.50	29.30535	(10071706)	498537.50	3607712.50	29.97189	(10071706)
498562.50	3607712.50	30.62463	(10071706)	498587.50	3607712.50	31.20711	(10071706)
498612.50	3607712.50	31.63573	(10071706)	498637.50	3607712.50	32.66561	(10071706)
498662.50	3607712.50	33.92373	(10071706)	498687.50	3607712.50	35.05982	(10071706)
498712.50	3607712.50	36.20157	(10071706)	498737.50	3607712.50	37.24527	(10071706)
498762.50	3607712.50	38.17291	(10071706)	498787.50	3607712.50	38.85171	(10071706)
498812.50	3607712.50	39.25185	(10071706)	498837.50	3607712.50	40.95042	(10121108)
498862.50	3607712.50	43.33141	(10121108)	498887.50	3607712.50	45.83739	(10121108)
498912.50	3607712.50	48.09940	(10121108)	498937.50	3607712.50	50.18695	(10121108)
498062.50	3607737.50	19.40710	(10050806)	498087.50	3607737.50	19.57202	(10050806)
498112.50	3607737.50	19.71720	(10050806)	498137.50	3607737.50	20.09906	(10050806)
498162.50	3607737.50	20.75164	(10071706)	498187.50	3607737.50	21.39261	(10071706)
498212.50	3607737.50	22.00565	(10071706)	498237.50	3607737.50	22.58447	(10071706)
498262.50	3607737.50	23.18132	(10071706)	498287.50	3607737.50	23.79305	(10071706)
498312.50	3607737.50	24.38743	(10071706)	498337.50	3607737.50	24.97254	(10071706)
498362.50	3607737.50	25.57674	(10071706)	498387.50	3607737.50	26.20184	(10071706)
498412.50	3607737.50	26.81947	(10071706)	498437.50	3607737.50	27.43701	(10071706)
498462.50	3607737.50	28.05323	(10071706)	498487.50	3607737.50	28.68315	(10071706)
498512.50	3607737.50	29.33636	(10071706)	498537.50	3607737.50	29.95836	(10071706)
498562.50	3607737.50	30.52023	(10071706)	498587.50	3607737.50	30.90794	(10071706)
498612.50	3607737.50	31.26754	(10071706)	498637.50	3607737.50	32.29846	(10071706)
498662.50	3607737.50	33.51331	(10071706)	498687.50	3607737.50	34.55094	(10071706)
498712.50	3607737.50	35.53689	(10071706)	498737.50	3607737.50	36.41754	(10071706)
498762.50	3607737.50	37.25131	(10121108)	498787.50	3607737.50	37.89162	(10121108)
498812.50	3607737.50	38.39592	(10121108)	498837.50	3607737.50	40.45760	(10121108)
498862.50	3607737.50	42.59354	(10121108)	498887.50	3607737.50	44.52702	(10121108)
498912.50	3607737.50	46.46610	(11101107)	498062.50	3607762.50	19.16357	(10071706)
498087.50	3607762.50	19.42854	(10071706)	498112.50	3607762.50	19.97517	(10071706)
498137.50	3607762.50	20.62403	(10071706)	498162.50	3607762.50	21.23101	(10071706)

498187.50	3607762.50	21.80891	(10071706)	498212.50	3607762.50	22.34455	(10071706)
498237.50	3607762.50	22.86684	(10071706)	498262.50	3607762.50	23.43060	(10071706)
498287.50	3607762.50	24.00723	(10071706)	498312.50	3607762.50	24.55869	(10071706)
498337.50	3607762.50	25.08129	(10071706)	498362.50	3607762.50	25.65347	(10071706)
498387.50	3607762.50	26.25578	(10071706)	498412.50	3607762.50	26.85261	(10071706)
498437.50	3607762.50	27.41993	(10071706)	498462.50	3607762.50	27.97155	(10071706)
498487.50	3607762.50	28.53377	(10071706)	498512.50	3607762.50	29.13691	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	29.68022	(10071706)	498562.50	3607762.50	30.15668	(10071706)
498587.50	3607762.50	30.40741	(10071706)	498612.50	3607762.50	30.69967	(10071706)
498637.50	3607762.50	31.71329	(10071706)	498662.50	3607762.50	32.79611	(10071706)
498687.50	3607762.50	33.87858	(10121108)	498712.50	3607762.50	34.94910	(10121108)
498737.50	3607762.50	35.87637	(10121108)	498762.50	3607762.50	36.49321	(10121108)
498787.50	3607762.50	36.82644	(10121108)	498812.50	3607762.50	37.53941	(10121108)
498837.50	3607762.50	39.47680	(10121108)	498862.50	3607762.50	41.23397	(11101107)
498887.50	3607762.50	43.38691	(11101107)	498912.50	3607762.50	45.19451	(11101107)
498087.50	3607787.50	19.81872	(10071706)	498112.50	3607787.50	20.44919	(10071706)
498137.50	3607787.50	21.02341	(10071706)	498162.50	3607787.50	21.53562	(10071706)
498187.50	3607787.50	22.02458	(10071706)	498212.50	3607787.50	22.50600	(10071706)
498237.50	3607787.50	22.98418	(10071706)	498262.50	3607787.50	23.48201	(10071706)
498287.50	3607787.50	24.00056	(10071706)	498312.50	3607787.50	24.49940	(10071706)
498337.50	3607787.50	24.96067	(10071706)	498362.50	3607787.50	25.50503	(10071706)
498387.50	3607787.50	26.09165	(10071706)	498412.50	3607787.50	26.65250	(10071706)
498437.50	3607787.50	27.17165	(10071706)	498462.50	3607787.50	27.65145	(10071706)
498487.50	3607787.50	28.11087	(10071706)	498512.50	3607787.50	28.67087	(10071706)
498537.50	3607787.50	29.15534	(10071706)	498562.50	3607787.50	29.48385	(10071706)
498587.50	3607787.50	29.64358	(11092807)	498612.50	3607787.50	30.06819	(10121108)
498637.50	3607787.50	31.26558	(10121108)	498662.50	3607787.50	32.52466	(10121108)
498687.50	3607787.50	33.53190	(10121108)	498712.50	3607787.50	34.40268	(10121108)
498737.50	3607787.50	35.01378	(10121108)	498762.50	3607787.50	35.30330	(10121108)
498787.50	3607787.50	35.35131	(10121108)	498812.50	3607787.50	36.53656	(10121108)
498837.50	3607787.50	38.52870	(11101107)	498862.50	3607787.50	40.65486	(11101107)
498887.50	3607787.50	42.22054	(11101107)	498087.50	3607812.50	20.22050	(10071706)
498112.50	3607812.50	20.75613	(10071706)	498137.50	3607812.50	21.21823	(10071706)
498162.50	3607812.50	21.60973	(10071706)	498187.50	3607812.50	22.00113	(10071706)
498212.50	3607812.50	22.42141	(10071706)	498237.50	3607812.50	22.87354	(10071706)
498262.50	3607812.50	23.35359	(10071706)	498287.50	3607812.50	23.83453	(10071706)
498312.50	3607812.50	24.27056	(10071706)	498337.50	3607812.50	24.62956	(10071706)

498362.50	3607812.50	25.17425	(10071706)	498387.50	3607812.50	25.73978	(10071706)
498412.50	3607812.50	26.22914	(10071706)	498437.50	3607812.50	26.67256	(10071706)
498462.50	3607812.50	27.05673	(10071706)	498487.50	3607812.50	27.42866	(11092807)
498512.50	3607812.50	27.99437	(11092807)	498537.50	3607812.50	28.57937	(10121108)
498562.50	3607812.50	29.05927	(10121108)	498587.50	3607812.50	29.36381	(10121108)
498612.50	3607812.50	29.86148	(10121108)	498637.50	3607812.50	30.93724	(10121108)
498662.50	3607812.50	32.05038	(10121108)	498687.50	3607812.50	32.87878	(10121108)
498712.50	3607812.50	33.51464	(10121108)	498737.50	3607812.50	33.80618	(10121108)
498762.50	3607812.50	33.88156	(10121108)	498787.50	3607812.50	33.99779	(11101107)
498812.50	3607812.50	35.92979	(11101107)	498837.50	3607812.50	37.93420	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	39.57270	(11101107)	498887.50	3607812.50	40.66450	(11101107)
498187.50	3607837.50	21.75050	(10071706)	498212.50	3607837.50	22.14745	(10071706)
498237.50	3607837.50	22.55021	(10071706)	498262.50	3607837.50	23.02915	(10071706)
498287.50	3607837.50	23.45892	(10071706)	498312.50	3607837.50	23.81346	(10071706)
498337.50	3607837.50	24.07525	(10071706)	498362.50	3607837.50	24.62175	(10071706)
498387.50	3607837.50	25.11960	(10071706)	498412.50	3607837.50	25.62579	(11092807)
498437.50	3607837.50	26.08858	(11092807)	498462.50	3607837.50	26.52976	(10121108)
498487.50	3607837.50	27.04715	(10121108)	498512.50	3607837.50	27.69047	(10121108)
498537.50	3607837.50	28.27317	(10121108)	498562.50	3607837.50	28.67129	(10121108)
498587.50	3607837.50	28.89583	(10121108)	498612.50	3607837.50	29.47988	(10121108)
498637.50	3607837.50	30.43838	(10121108)	498662.50	3607837.50	31.33796	(10121108)
498687.50	3607837.50	31.95794	(10121108)	498712.50	3607837.50	32.36794	(10121108)
498737.50	3607837.50	32.48603	(11101107)	498762.50	3607837.50	32.86725	(11101107)
498787.50	3607837.50	33.61692	(11101107)	498812.50	3607837.50	35.28239	(11101107)
498837.50	3607837.50	36.88349	(11101107)	498862.50	3607837.50	38.12036	(11101107)
498887.50	3607837.50	38.93577	(11101107)	498312.50	3607862.50	23.18663	(11092807)
498337.50	3607862.50	23.42661	(11092807)	498362.50	3607862.50	23.94706	(11092807)
498387.50	3607862.50	24.42524	(10121108)	498412.50	3607862.50	25.09469	(10121108)
498437.50	3607862.50	25.74398	(10121108)	498462.50	3607862.50	26.31217	(10121108)
498487.50	3607862.50	26.77030	(10121108)	498512.50	3607862.50	27.28353	(10121108)
498537.50	3607862.50	27.75371	(10121108)	498562.50	3607862.50	27.99953	(10121108)
498587.50	3607862.50	28.20666	(10121108)	498612.50	3607862.50	28.97192	(10121108)
498637.50	3607862.50	29.76765	(10121108)	498662.50	3607862.50	30.38771	(10121108)
498687.50	3607862.50	30.80288	(11101107)	498712.50	3607862.50	31.53901	(11101107)
498737.50	3607862.50	31.94845	(11101107)	498762.50	3607862.50	32.08987	(11101107)
498787.50	3607862.50	33.07261	(11101107)	498812.50	3607862.50	34.34864	(11101107)
498837.50	3607862.50	35.58486	(11101107)	498862.50	3607862.50	36.50752	(11101107)

498437.50	3607887.50	25.25071	(10121108)	498462.50	3607887.50	25.88867	(10121108)
498487.50	3607887.50	26.33846	(10121108)	498512.50	3607887.50	26.70299	(10121108)
498537.50	3607887.50	27.00984	(10121108)	498562.50	3607887.50	27.12627	(10121108)
498587.50	3607887.50	27.61482	(10121108)	498612.50	3607887.50	28.33713	(10121108)
498637.50	3607887.50	28.86657	(10121108)	498662.50	3607887.50	29.68569	(11101107)
498687.50	3607887.50	30.40646	(11101107)	498712.50	3607887.50	30.96755	(11101107)
498737.50	3607887.50	31.23146	(11101107)	498762.50	3607887.50	31.26234	(11101107)
498787.50	3607887.50	32.25124	(11101107)	498812.50	3607887.50	33.28896	(11101107)
498837.50	3607887.50	34.26577	(11101107)	498862.50	3607887.50	34.91815	(11101107)
498562.50	3607912.50	26.31758	(10121108)	498587.50	3607912.50	26.96586	(10121108)
498612.50	3607912.50	27.90631	(11101107)	498637.50	3607912.50	28.73246	(11101107)
498662.50	3607912.50	29.37965	(11101107)	498687.50	3607912.50	29.91510	(11101107)
498712.50	3607912.50	30.26521	(11101107)	498737.50	3607912.50	30.39612	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	30.41050	(11101107)	498787.50	3607912.50	31.20573	(11101107)
498812.50	3607912.50	32.18738	(11101107)	498837.50	3607912.50	32.99610	(11101107)
498687.50	3607937.50	29.28169	(11101107)	498712.50	3607937.50	29.46286	(11101107)
498737.50	3607937.50	29.44484	(11101107)	498762.50	3607937.50	29.52625	(11101107)
498787.50	3607937.50	30.33972	(11101107)	498812.50	3607937.50	31.13250	(11101107)
498837.50	3607937.50	31.75789	(11101107)	498787.50	3607962.50	29.44817	(11101107)
498812.50	3607962.50	30.01767	(11101107)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

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498037.50   3607612.50       12.35239  (12021507)        498062.50   3607612.50       14.03645  (12021507)
498087.50   3607612.50       14.70192  (12021507)        498112.50   3607612.50       15.90761  (10022007)
498137.50   3607612.50       16.28604  (10022007)        498162.50   3607612.50       14.48962  (12122408)
498187.50   3607612.50       12.91143  (12122408)        498212.50   3607612.50       15.78151  (12122408)
498237.50   3607612.50       16.73027  (12122408)        498262.50   3607612.50       16.23514  (12122408)
498287.50   3607612.50       16.00129  (12122408)        498312.50   3607612.50       14.90847  (10120808)
498337.50   3607612.50       15.54274  (10120808)        498362.50   3607612.50       18.37943  (12020717)
498387.50   3607612.50       21.75910  (12020717)        498412.50   3607612.50       27.03200  (10121508)
498437.50   3607612.50       30.83117  (10121508)        498462.50   3607612.50       33.86095  (10121508)
498487.50   3607612.50       36.21881  (11120917)        498512.50   3607612.50       37.81784  (11120917)
498537.50   3607612.50       37.64244  (11120917)        498562.50   3607612.50       36.26092  (11120917)
498587.50   3607612.50       34.36927  (11120917)        498612.50   3607612.50       34.55762  (12020717)
498637.50   3607612.50       37.03603  (11121217)        498662.50   3607612.50       39.52771  (11121217)
498687.50   3607612.50       42.50658  (12020717)        498712.50   3607612.50       45.91510  (12020717)
498737.50   3607612.50       48.12462  (12020717)        498762.50   3607612.50       49.40560  (12121708)
498787.50   3607612.50       48.55528  (12121708)        498812.50   3607612.50       48.48084  (12012108)
498837.50   3607612.50       53.69450  (12012108)        498862.50   3607612.50       59.00387  (10121807)
498887.50   3607612.50       66.68541  (10121807)        498912.50   3607612.50       77.96318  (10121807)
498937.50   3607612.50       82.44281  (10121717)        498962.50   3607612.50       84.18002  (10121717)
498037.50   3607637.50        9.74233  (10120808)        498062.50   3607637.50       11.74188  (12021507)
498087.50   3607637.50       12.26929  (12021507)        498112.50   3607637.50       12.54217  (12021507)
498137.50   3607637.50       12.87955  (12122408)        498162.50   3607637.50       11.59840  (10120808)
498187.50   3607637.50       11.96595  (10120808)        498212.50   3607637.50       12.45041  (10120808)
498237.50   3607637.50       12.91993  (10120808)        498262.50   3607637.50       13.39341  (10120808)
498287.50   3607637.50       13.90076  (10120808)        498312.50   3607637.50       14.54688  (10120808)
498337.50   3607637.50       16.48956  (12020717)        498362.50   3607637.50       20.58572  (10121508)
498387.50   3607637.50       24.62709  (10121508)        498412.50   3607637.50       27.59967  (10121508)
498437.50   3607637.50       31.21242  (10121508)        498462.50   3607637.50       33.62116  (10121508)
498487.50   3607637.50       35.89728  (11120917)        498512.50   3607637.50       36.98266  (11120917)
498537.50   3607637.50       36.01173  (11120917)        498562.50   3607637.50       33.70588  (11120917)
498587.50   3607637.50       31.87044  (12020717)        498612.50   3607637.50       32.41778  (11121217)
498637.50   3607637.50       34.65615  (11121217)        498662.50   3607637.50       38.24170  (11121217)
498687.50   3607637.50       41.01857  (12121708)        498712.50   3607637.50       43.72926  (12121708)
498737.50   3607637.50       45.40737  (12121708)        498762.50   3607637.50       44.80198  (12121708)
498787.50   3607637.50       42.04108  (12121708)        498812.50   3607637.50       41.26969  (10120808)
498837.50   3607637.50       44.56797  (10010217)        498862.50   3607637.50       48.10318  (10120808)
498887.50   3607637.50       52.84429  (10121717)        498912.50   3607637.50       59.50711  (10121717)
498937.50   3607637.50       67.64596  (10121717)        498962.50   3607637.50       72.44494  (10121717)
498037.50   3607662.50        9.55167  (10120808)        498062.50   3607662.50        9.90979  (10120808)
498087.50   3607662.50       10.25113  (10120808)        498112.50   3607662.50       10.60198  (10120808)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S):   L0032020   , L0032021   , L0032022   , L0032023   , L0032024   ,
L0032025   , L0032026   , L0032027   , L0032028   , L0032029   , L0032030   , L0032031   , L0032032   ,
L0032033   , L0032034   , L0032035   , L0032036   , L0032037   , L0032038   , L0032039   , L0032040   ,
L0032041   , L0032042   , L0032043   , L0032044   , L0032045   , L0032046   , L0032047   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	10.96144	(10120808)	498162.50	3607662.50	11.30340	(10120808)
498187.50	3607662.50	11.64539	(10120808)	498212.50	3607662.50	12.04612	(10120808)
498237.50	3607662.50	12.53334	(10120808)	498262.50	3607662.50	13.09110	(10120808)
498287.50	3607662.50	13.67521	(10120808)	498312.50	3607662.50	14.62948	(12020717)
498337.50	3607662.50	18.29142	(12020717)	498362.50	3607662.50	23.80097	(10121508)
498387.50	3607662.50	26.55646	(10121508)	498412.50	3607662.50	29.12257	(10121508)
498437.50	3607662.50	31.48588	(10121508)	498462.50	3607662.50	33.19732	(11120917)
498487.50	3607662.50	35.05900	(11120917)	498512.50	3607662.50	34.99175	(11120917)
498537.50	3607662.50	33.23958	(11120917)	498562.50	3607662.50	31.59086	(12020717)
498587.50	3607662.50	29.99279	(10121808)	498612.50	3607662.50	28.21264	(11121217)
498637.50	3607662.50	30.10891	(11121217)	498662.50	3607662.50	34.52070	(12012108)
498687.50	3607662.50	38.48368	(11121217)	498712.50	3607662.50	41.30514	(12121708)
498737.50	3607662.50	42.20616	(12121708)	498762.50	3607662.50	40.64942	(12121708)
498787.50	3607662.50	36.46646	(12121708)	498812.50	3607662.50	38.30042	(10120808)
498837.50	3607662.50	41.08938	(10120808)	498862.50	3607662.50	43.82911	(10120808)
498887.50	3607662.50	47.51998	(10120808)	498912.50	3607662.50	54.04725	(10121717)
498937.50	3607662.50	60.17852	(10121717)	498962.50	3607662.50	65.79533	(10121717)
498062.50	3607687.50	9.71713	(10120808)	498087.50	3607687.50	10.02775	(10120808)
498112.50	3607687.50	10.33925	(10120808)	498137.50	3607687.50	10.65417	(10120808)
498162.50	3607687.50	10.97014	(10120808)	498187.50	3607687.50	11.33426	(10120808)
498212.50	3607687.50	11.85905	(10120808)	498237.50	3607687.50	12.38578	(10120808)
498262.50	3607687.50	12.90499	(10120808)	498287.50	3607687.50	14.35337	(12122408)
498312.50	3607687.50	17.69963	(10121508)	498337.50	3607687.50	22.00204	(10121508)
498362.50	3607687.50	25.23086	(10121508)	498387.50	3607687.50	28.29903	(10121508)
498412.50	3607687.50	30.07761	(10121508)	498437.50	3607687.50	31.48245	(10121508)
498462.50	3607687.50	32.56524	(11120917)	498487.50	3607687.50	33.08158	(11120917)
498512.50	3607687.50	31.78438	(11120917)	498537.50	3607687.50	29.98362	(12020717)
498562.50	3607687.50	28.43648	(10121808)	498587.50	3607687.50	26.99610	(10121808)
498612.50	3607687.50	23.59361	(10121807)	498637.50	3607687.50	25.26237	(12012108)
498662.50	3607687.50	31.48235	(12012108)	498687.50	3607687.50	35.40065	(12012108)
498712.50	3607687.50	38.67826	(12121708)	498737.50	3607687.50	39.38060	(12121708)
498762.50	3607687.50	37.21116	(12121708)	498787.50	3607687.50	33.94851	(10120808)
498812.50	3607687.50	35.49269	(10120808)	498837.50	3607687.50	37.67889	(10120808)
498862.50	3607687.50	40.56473	(10120808)	498887.50	3607687.50	44.40913	(10121717)
498912.50	3607687.50	54.58423	(10121717)	498937.50	3607687.50	59.51149	(10121717)
498062.50	3607712.50	9.51701	(10120808)	498087.50	3607712.50	9.78879	(10120808)
498112.50	3607712.50	10.06076	(10120808)	498137.50	3607712.50	10.33895	(10120808)
498162.50	3607712.50	10.72020	(10120808)	498187.50	3607712.50	11.20966	(10120808)
498212.50	3607712.50	11.71058	(10120808)	498237.50	3607712.50	12.44714	(12122408)
498262.50	3607712.50	14.68142	(11021607)	498287.50	3607712.50	18.15291	(10121508)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	21.60013	(10121508)	498337.50	3607712.50	24.20985	(10121508)
498362.50	3607712.50	26.95054	(10121508)	498387.50	3607712.50	28.98196	(10121508)
498412.50	3607712.50	30.08659	(10121508)	498437.50	3607712.50	30.56210	(10121508)
498462.50	3607712.50	30.54100	(11120917)	498487.50	3607712.50	30.19056	(11120917)
498512.50	3607712.50	28.96323	(12020717)	498537.50	3607712.50	26.63188	(12020717)
498562.50	3607712.50	25.85722	(10121808)	498587.50	3607712.50	24.01145	(10121808)
498612.50	3607712.50	22.24358	(10120808)	498637.50	3607712.50	23.43591	(10120808)
498662.50	3607712.50	29.01563	(12012108)	498687.50	3607712.50	32.63666	(12012108)
498712.50	3607712.50	35.68441	(12121708)	498737.50	3607712.50	36.33240	(12121708)
498762.50	3607712.50	34.10791	(12121708)	498787.50	3607712.50	31.88165	(10120808)
498812.50	3607712.50	32.96204	(10120808)	498837.50	3607712.50	35.22313	(10120808)
498862.50	3607712.50	37.89927	(10120808)	498887.50	3607712.50	45.41519	(10121717)
498912.50	3607712.50	54.21375	(10121717)	498937.50	3607712.50	60.47806	(10121717)
498062.50	3607737.50	9.28678	(10120808)	498087.50	3607737.50	9.52051	(10120808)
498112.50	3607737.50	9.74821	(10120808)	498137.50	3607737.50	10.13193	(10120808)
498162.50	3607737.50	10.61063	(10120808)	498187.50	3607737.50	11.07107	(10120808)
498212.50	3607737.50	11.52604	(10120808)	498237.50	3607737.50	13.51855	(12122408)
498262.50	3607737.50	16.53333	(11021607)	498287.50	3607737.50	20.09351	(10121508)
498312.50	3607737.50	22.58232	(10121508)	498337.50	3607737.50	24.24828	(10121508)
498362.50	3607737.50	26.06087	(10121508)	498387.50	3607737.50	27.90878	(10121508)
498412.50	3607737.50	28.41142	(10121508)	498437.50	3607737.50	27.79726	(11120917)
498462.50	3607737.50	27.35545	(11120917)	498487.50	3607737.50	26.65924	(12020717)
498512.50	3607737.50	26.10954	(12020717)	498537.50	3607737.50	24.83808	(10121808)
498562.50	3607737.50	24.02015	(10121808)	498587.50	3607737.50	20.55316	(10120808)
498612.50	3607737.50	21.20506	(10120808)	498637.50	3607737.50	22.36590	(10120808)
498662.50	3607737.50	26.15191	(12012108)	498687.50	3607737.50	30.14221	(12012108)
498712.50	3607737.50	32.41712	(12121708)	498737.50	3607737.50	32.76296	(12121708)
498762.50	3607737.50	29.33004	(12012108)	498787.50	3607737.50	29.80783	(10120808)
498812.50	3607737.50	30.74655	(10120808)	498837.50	3607737.50	33.02547	(10120808)
498862.50	3607737.50	35.43167	(10120808)	498887.50	3607737.50	45.63372	(10121717)
498912.50	3607737.50	54.04035	(10121717)	498062.50	3607762.50	9.01852	(10120808)
498087.50	3607762.50	9.23499	(10120808)	498112.50	3607762.50	9.60971	(10120808)
498137.50	3607762.50	10.04629	(10120808)	498162.50	3607762.50	10.46879	(10120808)
498187.50	3607762.50	10.88522	(10120808)	498212.50	3607762.50	11.47508	(12122408)
498237.50	3607762.50	12.77889	(12122408)	498262.50	3607762.50	14.79926	(11021607)
498287.50	3607762.50	18.06168	(10121508)	498312.50	3607762.50	19.92053	(10121508)
498337.50	3607762.50	20.13346	(10121508)	498362.50	3607762.50	21.25153	(10121508)
498387.50	3607762.50	22.90407	(12020717)	498412.50	3607762.50	24.08782	(12020717)
498437.50	3607762.50	24.61546	(12020717)	498462.50	3607762.50	23.67064	(12020717)

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       498487.50   3607762.50       22.17504  (12020717)              498512.50   3607762.50       22.94052  (10121808)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:17:55
                                                                                                                PAGE  1595
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  UNPDST1  ***
                              INCLUDING SOURCE(S):     L0032020    , L0032021    , L0032022    , L0032023    , L0032024    ,
                 L0032025    , L0032026    , L0032027    , L0032028    , L0032029    , L0032030    , L0032031    , L0032032    ,
                 L0032033    , L0032034    , L0032035    , L0032036    , L0032037    , L0032038    , L0032039    , L0032040    ,
                 L0032041    , L0032042    , L0032043    , L0032044    , L0032045    , L0032046    , L0032047    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                       **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498537.50   3607762.50       22.98588  (10121808)              498562.50   3607762.50       21.36862  (10121808)
       498587.50   3607762.50       19.65761  (10120808)              498612.50   3607762.50       20.25070  (10120808)
       498637.50   3607762.50       21.39117  (10120808)              498662.50   3607762.50       23.52069  (12012108)
       498687.50   3607762.50       27.34269  (12012108)              498712.50   3607762.50       28.82433  (12012108)
       498737.50   3607762.50       27.88239  (12012108)              498762.50   3607762.50       26.97214  (10120808)
       498787.50   3607762.50       27.74594  (10120808)              498812.50   3607762.50       28.86383  (10120808)
       498837.50   3607762.50       31.04208  (10120808)              498862.50   3607762.50       35.55633  (10121717)
       498887.50   3607762.50       44.86618  (10121717)              498912.50   3607762.50       52.70897  (10121717)
       498087.50   3607787.50        9.11279  (10120808)              498112.50   3607787.50        9.52315  (10120808)
       498137.50   3607787.50        9.91236  (10120808)              498162.50   3607787.50       10.28095  (10120808)
       498187.50   3607787.50       10.64926  (10120808)              498212.50   3607787.50       11.02598  (10120808)
       498237.50   3607787.50       11.41420  (10120808)              498262.50   3607787.50       12.47468  (12020717)
       498287.50   3607787.50       14.40822  (12020717)              498312.50   3607787.50       15.71319  (12020717)
       498337.50   3607787.50       15.89427  (10011807)              498362.50   3607787.50       17.63687  (12020717)
       498387.50   3607787.50       19.63265  (12020717)              498412.50   3607787.50       20.71633  (12020717)
       498437.50   3607787.50       20.83750  (12020717)              498462.50   3607787.50       20.24553  (10011807)
       498487.50   3607787.50       19.78830  (10121808)              498512.50   3607787.50       20.83073  (10121808)
       498537.50   3607787.50       20.80785  (10121808)              498562.50   3607787.50       18.30135  (10120808)
       498587.50   3607787.50       18.77879  (10120808)              498612.50   3607787.50       19.37434  (10120808)
       498637.50   3607787.50       20.44145  (10120808)              498662.50   3607787.50       21.58509  (10120808)
       498687.50   3607787.50       24.00467  (12012108)              498712.50   3607787.50       24.90285  (12012108)
       498737.50   3607787.50       24.51145  (10120808)              498762.50   3607787.50       25.22841  (10120808)
       498787.50   3607787.50       25.80322  (10120808)              498812.50   3607787.50       27.31973  (10120808)
       498837.50   3607787.50       29.23150  (10120808)              498862.50   3607787.50       35.30696  (10121717)
       498887.50   3607787.50       43.96755  (10121717)              498087.50   3607812.50        9.03458  (10120808)
       498112.50   3607812.50        9.39242  (10120808)              498137.50   3607812.50        9.72427  (10120808)
       498162.50   3607812.50       10.03380  (10120808)              498187.50   3607812.50       10.35416  (10120808)
       498212.50   3607812.50       10.69981  (10120808)              498237.50   3607812.50       11.07364  (10120808)
       498262.50   3607812.50       11.47467  (10120808)              498287.50   3607812.50       11.89104  (10120808)
       498312.50   3607812.50       12.30117  (10120808)              498337.50   3607812.50       12.69012  (10120808)
       498362.50   3607812.50       13.64090  (10011807)              498387.50   3607812.50       16.34885  (10011807)
       498412.50   3607812.50       17.37372  (10011807)              498437.50   3607812.50       17.52562  (10011807)
       498462.50   3607812.50       16.80061  (10011807)              498487.50   3607812.50       15.80081  (10011807)
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498512.50	3607812.50	16.76835	(10121808)	498537.50	3607812.50	17.16615	(10121807)
498562.50	3607812.50	17.52742	(10120808)	498587.50	3607812.50	17.96457	(10120808)
498612.50	3607812.50	18.54304	(10120808)	498637.50	3607812.50	19.52917	(10120808)
498662.50	3607812.50	20.58291	(10120808)	498687.50	3607812.50	21.50907	(10120808)
498712.50	3607812.50	22.37235	(10120808)	498737.50	3607812.50	23.06283	(10120808)
498762.50	3607812.50	23.64374	(10120808)	498787.50	3607812.50	24.24865	(10120808)
498812.50	3607812.50	25.82625	(10120808)	498837.50	3607812.50	27.52147	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	34.17054	(10121717)	498887.50	3607812.50	41.52897	(10121717)
498187.50	3607837.50	10.00661	(10120808)	498212.50	3607837.50	10.34173	(10120808)
498237.50	3607837.50	10.69318	(10120808)	498262.50	3607837.50	11.09753	(10120808)
498287.50	3607837.50	11.49180	(10120808)	498312.50	3607837.50	11.86289	(10120808)
498337.50	3607837.50	12.20099	(10120808)	498362.50	3607837.50	12.70996	(10120808)
498387.50	3607837.50	13.21296	(10120808)	498412.50	3607837.50	13.71245	(10120808)
498437.50	3607837.50	14.20138	(10120808)	498462.50	3607837.50	14.67376	(10120808)
498487.50	3607837.50	15.14568	(10120808)	498512.50	3607837.50	15.70826	(10120808)
498537.50	3607837.50	16.26378	(10120808)	498562.50	3607837.50	16.74046	(10120808)
498587.50	3607837.50	17.13615	(10120808)	498612.50	3607837.50	17.78285	(10120808)
498637.50	3607837.50	18.70677	(10120808)	498662.50	3607837.50	19.64360	(10120808)
498687.50	3607837.50	20.45914	(10120808)	498712.50	3607837.50	21.19554	(10120808)
498737.50	3607837.50	21.73716	(10120808)	498762.50	3607837.50	22.20283	(10120808)
498787.50	3607837.50	22.96152	(10120808)	498812.50	3607837.50	24.38841	(10120808)
498837.50	3607837.50	25.99810	(10121717)	498862.50	3607837.50	31.78276	(10121717)
498887.50	3607837.50	37.91260	(10121717)	498312.50	3607862.50	11.40580	(10120808)
498337.50	3607862.50	11.69929	(10120808)	498362.50	3607862.50	12.16422	(10120808)
498387.50	3607862.50	12.62371	(10120808)	498412.50	3607862.50	13.11588	(10120808)
498437.50	3607862.50	13.61730	(10120808)	498462.50	3607862.50	14.09665	(10120808)
498487.50	3607862.50	14.54001	(10120808)	498512.50	3607862.50	15.03697	(10120808)
498537.50	3607862.50	15.53745	(10120808)	498562.50	3607862.50	15.93595	(10120808)
498587.50	3607862.50	16.33671	(10120808)	498612.50	3607862.50	17.11513	(10120808)
498637.50	3607862.50	17.95964	(10120808)	498662.50	3607862.50	18.74406	(10120808)
498687.50	3607862.50	19.42921	(10120808)	498712.50	3607862.50	20.04258	(10120808)
498737.50	3607862.50	20.51408	(10120808)	498762.50	3607862.50	20.87300	(10120808)
498787.50	3607862.50	21.81522	(10120808)	498812.50	3607862.50	23.01938	(10120808)
498837.50	3607862.50	24.27467	(10120808)	498862.50	3607862.50	27.39887	(10121717)

498437.50	3607887.50	12.98887	(10120808)	498462.50	3607887.50	13.51493	(10120808)
498487.50	3607887.50	13.96414	(10120808)	498512.50	3607887.50	14.39309	(10120808)
498537.50	3607887.50	14.81591	(10120808)	498562.50	3607887.50	15.15462	(10120808)
498587.50	3607887.50	15.74645	(10120808)	498612.50	3607887.50	16.52253	(10120808)
498637.50	3607887.50	17.22585	(10120808)	498662.50	3607887.50	17.84893	(10120808)
498687.50	3607887.50	18.42893	(10120808)	498712.50	3607887.50	18.96809	(10120808)
498737.50	3607887.50	19.38803	(10120808)	498762.50	3607887.50	19.71811	(10120808)
498787.50	3607887.50	20.68701	(10120808)	498812.50	3607887.50	21.75313	(10120808)
498837.50	3607887.50	22.84233	(10120808)	498862.50	3607887.50	25.40930	(10121717)
498562.50	3607912.50	14.54000	(10120808)	498587.50	3607912.50	15.25148	(10120808)
498612.50	3607912.50	15.93684	(10120808)	498637.50	3607912.50	16.51128	(10120808)
498662.50	3607912.50	17.03123	(10120808)	498687.50	3607912.50	17.53583	(10120808)
498712.50	3607912.50	17.98599	(10120808)	498737.50	3607912.50	18.35852	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	18.70499	(10120808)	498787.50	3607912.50	19.56442	(10120808)
498812.50	3607912.50	20.58940	(10120808)	498837.50	3607912.50	21.68522	(11021608)
498687.50	3607937.50	16.70216	(10120808)	498712.50	3607937.50	17.08329	(10120808)
498737.50	3607937.50	17.38987	(10120808)	498762.50	3607937.50	17.78643	(10120808)
498787.50	3607937.50	18.65250	(10120808)	498812.50	3607937.50	19.54601	(10120808)
498837.50	3607937.50	20.61549	(11021608)	498787.50	3607962.50	17.80086	(10120808)
498812.50	3607962.50	18.53935	(10120808)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	6.37887	(11071407)	498062.50	3607612.50	6.56577	(11071407)
498087.50	3607612.50	6.76129	(11071407)	498112.50	3607612.50	6.96708	(11071407)
498137.50	3607612.50	7.18344	(11071407)	498162.50	3607612.50	7.40943	(11071407)
498187.50	3607612.50	7.64646	(11071407)	498212.50	3607612.50	7.91466	(10120808)
498237.50	3607612.50	8.20796	(10120808)	498262.50	3607612.50	8.49956	(10120808)
498287.50	3607612.50	8.81036	(10120808)	498312.50	3607612.50	9.09329	(10120808)
498337.50	3607612.50	9.46483	(10120808)	498362.50	3607612.50	9.93340	(10120808)
498387.50	3607612.50	10.43168	(10120808)	498412.50	3607612.50	10.98660	(10120808)
498437.50	3607612.50	11.56260	(10120808)	498462.50	3607612.50	12.17237	(10120808)
498487.50	3607612.50	12.81630	(10120808)	498512.50	3607612.50	13.48234	(10120808)
498537.50	3607612.50	14.17584	(10120808)	498562.50	3607612.50	14.93240	(10120808)
498587.50	3607612.50	15.76226	(10120808)	498612.50	3607612.50	16.66767	(10120808)
498637.50	3607612.50	17.73755	(10120808)	498662.50	3607612.50	18.97985	(10120808)
498687.50	3607612.50	20.37016	(10120808)	498712.50	3607612.50	21.91269	(10120808)
498737.50	3607612.50	23.59238	(10120808)	498762.50	3607612.50	25.44435	(10120808)
498787.50	3607612.50	27.55029	(10120808)	498812.50	3607612.50	30.10244	(10120808)
498837.50	3607612.50	33.36349	(10120808)	498862.50	3607612.50	37.21929	(10120808)
498887.50	3607612.50	41.94358	(10120808)	498912.50	3607612.50	47.79536	(10120808)
498937.50	3607612.50	54.85309	(10120808)	498962.50	3607612.50	63.29615	(10120808)
498037.50	3607637.50	6.24249	(10120808)	498062.50	3607637.50	6.46310	(10120808)
498087.50	3607637.50	6.67152	(10120808)	498112.50	3607637.50	6.89274	(10120808)
498137.50	3607637.50	7.11539	(10120808)	498162.50	3607637.50	7.31151	(10120808)
498187.50	3607637.50	7.50580	(10120808)	498212.50	3607637.50	7.79716	(10120808)
498237.50	3607637.50	8.07016	(10120808)	498262.50	3607637.50	8.34171	(10120808)
498287.50	3607637.50	8.63759	(10120808)	498312.50	3607637.50	9.04449	(10120808)
498337.50	3607637.50	9.49546	(10120808)	498362.50	3607637.50	9.97187	(10120808)
498387.50	3607637.50	10.46052	(10120808)	498412.50	3607637.50	10.97969	(10120808)
498437.50	3607637.50	11.54119	(10120808)	498462.50	3607637.50	12.13816	(10120808)
498487.50	3607637.50	12.76607	(10120808)	498512.50	3607637.50	13.41203	(10120808)
498537.50	3607637.50	14.08587	(10120808)	498562.50	3607637.50	14.81721	(10120808)
498587.50	3607637.50	15.58390	(10120808)	498612.50	3607637.50	16.42872	(10120808)
498637.50	3607637.50	17.45245	(10120808)	498662.50	3607637.50	18.70219	(10120808)
498687.50	3607637.50	20.06750	(10120808)	498712.50	3607637.50	21.53655	(10120808)
498737.50	3607637.50	23.12675	(10120808)	498762.50	3607637.50	24.85608	(10120808)
498787.50	3607637.50	26.71360	(10120808)	498812.50	3607637.50	28.99322	(10120808)
498837.50	3607637.50	32.03563	(10120808)	498862.50	3607637.50	35.45336	(10120808)
498887.50	3607637.50	39.60092	(10120808)	498912.50	3607637.50	44.63616	(10120808)
498937.50	3607637.50	50.69431	(10120808)	498962.50	3607637.50	57.70002	(10120808)
498037.50	3607662.50	6.18898	(10120808)	498062.50	3607662.50	6.41125	(10120808)
498087.50	3607662.50	6.61326	(10120808)	498112.50	3607662.50	6.81892	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,

L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	7.02756	(10120808)	498162.50	3607662.50	7.21765	(10120808)
498187.50	3607662.50	7.40795	(10120808)	498212.50	3607662.50	7.64371	(10120808)
498237.50	3607662.50	7.94371	(10120808)	498262.50	3607662.50	8.29858	(10120808)
498287.50	3607662.50	8.67630	(10120808)	498312.50	3607662.50	9.07810	(10120808)
498337.50	3607662.50	9.51668	(10120808)	498362.50	3607662.50	9.99556	(10120808)
498387.50	3607662.50	10.46806	(10120808)	498412.50	3607662.50	10.96584	(10120808)
498437.50	3607662.50	11.50279	(10120808)	498462.50	3607662.50	12.07855	(10120808)
498487.50	3607662.50	12.67972	(10120808)	498512.50	3607662.50	13.29677	(10120808)
498537.50	3607662.50	13.95526	(10120808)	498562.50	3607662.50	14.66111	(10120808)
498587.50	3607662.50	15.36183	(10120808)	498612.50	3607662.50	16.08448	(10120808)
498637.50	3607662.50	17.07220	(10120808)	498662.50	3607662.50	18.32212	(10120808)
498687.50	3607662.50	19.68301	(10120808)	498712.50	3607662.50	21.11483	(10120808)
498737.50	3607662.50	22.62396	(10120808)	498762.50	3607662.50	24.20998	(10120808)
498787.50	3607662.50	25.84282	(10120808)	498812.50	3607662.50	27.77026	(10120808)
498837.50	3607662.50	30.49117	(10120808)	498862.50	3607662.50	33.29186	(10120808)
498887.50	3607662.50	37.29964	(10120808)	498912.50	3607662.50	41.91996	(10120808)
498937.50	3607662.50	47.02408	(10120808)	498962.50	3607662.50	52.92939	(10120808)
498062.50	3607687.50	6.36220	(10120808)	498087.50	3607687.50	6.54583	(10120808)
498112.50	3607687.50	6.72762	(10120808)	498137.50	3607687.50	6.91093	(10120808)
498162.50	3607687.50	7.09489	(10120808)	498187.50	3607687.50	7.31521	(10120808)
498212.50	3607687.50	7.65760	(10120808)	498237.50	3607687.50	8.00641	(10120808)
498262.50	3607687.50	8.35002	(10120808)	498287.50	3607687.50	8.72250	(10120808)
498312.50	3607687.50	9.11771	(10120808)	498337.50	3607687.50	9.54021	(10120808)
498362.50	3607687.50	9.98379	(10120808)	498387.50	3607687.50	10.44867	(10120808)
498412.50	3607687.50	10.92953	(10120808)	498437.50	3607687.50	11.44559	(10120808)
498462.50	3607687.50	11.99086	(10120808)	498487.50	3607687.50	12.55625	(10120808)
498512.50	3607687.50	13.14947	(10120808)	498537.50	3607687.50	13.77618	(10120808)
498562.50	3607687.50	14.43719	(10120808)	498587.50	3607687.50	15.09838	(10120808)
498612.50	3607687.50	15.73494	(10120808)	498637.50	3607687.50	16.67908	(10120808)
498662.50	3607687.50	17.93879	(10120808)	498687.50	3607687.50	19.25492	(10120808)
498712.50	3607687.50	20.66470	(10120808)	498737.50	3607687.50	22.09654	(10120808)
498762.50	3607687.50	23.55037	(10120808)	498787.50	3607687.50	24.97983	(10120808)
498812.50	3607687.50	26.49433	(10120808)	498837.50	3607687.50	28.74310	(10120808)
498862.50	3607687.50	31.83522	(10120808)	498887.50	3607687.50	35.75843	(10120808)
498912.50	3607687.50	39.82515	(10120808)	498937.50	3607687.50	44.07225	(10120808)
498062.50	3607712.50	6.30490	(10120808)	498087.50	3607712.50	6.46486	(10120808)
498112.50	3607712.50	6.62509	(10120808)	498137.50	3607712.50	6.79105	(10120808)
498162.50	3607712.50	7.03373	(10120808)	498187.50	3607712.50	7.36060	(10120808)
498212.50	3607712.50	7.70357	(10120808)	498237.50	3607712.50	8.04750	(10120808)
498262.50	3607712.50	8.38757	(10120808)	498287.50	3607712.50	8.75453	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	9.13655	(10120808)	498337.50	3607712.50	9.53511	(10120808)
498362.50	3607712.50	9.95756	(10120808)	498387.50	3607712.50	10.40152	(10120808)
498412.50	3607712.50	10.86576	(10120808)	498437.50	3607712.50	11.35416	(10120808)
498462.50	3607712.50	11.86492	(10120808)	498487.50	3607712.50	12.40926	(10120808)
498512.50	3607712.50	12.98669	(10120808)	498537.50	3607712.50	13.57220	(10120808)
498562.50	3607712.50	14.18403	(10120808)	498587.50	3607712.50	14.78824	(10120808)
498612.50	3607712.50	15.33530	(10120808)	498637.50	3607712.50	16.33542	(10120808)
498662.50	3607712.50	17.57503	(10120808)	498687.50	3607712.50	18.81550	(10120808)
498712.50	3607712.50	20.15459	(10120808)	498737.50	3607712.50	21.50826	(10120808)
498762.50	3607712.50	22.86779	(10120808)	498787.50	3607712.50	24.12997	(10120808)
498812.50	3607712.50	25.28483	(10120808)	498837.50	3607712.50	27.69180	(10120808)
498862.50	3607712.50	30.70902	(10120808)	498887.50	3607712.50	34.14146	(10120808)
498912.50	3607712.50	37.66753	(10120808)	498937.50	3607712.50	41.38955	(10120808)
498062.50	3607737.50	6.22106	(10120808)	498087.50	3607737.50	6.36026	(10120808)
498112.50	3607737.50	6.49714	(10120808)	498137.50	3607737.50	6.74895	(10120808)
498162.50	3607737.50	7.07688	(10120808)	498187.50	3607737.50	7.39801	(10120808)
498212.50	3607737.50	7.71953	(10120808)	498237.50	3607737.50	8.03712	(10120808)
498262.50	3607737.50	8.37657	(10120808)	498287.50	3607737.50	8.73761	(10120808)
498312.50	3607737.50	9.10370	(10120808)	498337.50	3607737.50	9.47929	(10120808)
498362.50	3607737.50	9.88189	(10120808)	498387.50	3607737.50	10.31479	(10120808)
498412.50	3607737.50	10.76021	(10120808)	498437.50	3607737.50	11.22317	(10120808)
498462.50	3607737.50	11.70798	(10120808)	498487.50	3607737.50	12.22587	(10120808)
498512.50	3607737.50	12.78777	(10120808)	498537.50	3607737.50	13.35938	(10120808)
498562.50	3607737.50	13.92653	(10120808)	498587.50	3607737.50	14.42086	(10120808)
498612.50	3607737.50	14.94342	(10120808)	498637.50	3607737.50	15.95190	(10120808)
498662.50	3607737.50	17.17509	(10120808)	498687.50	3607737.50	18.36485	(10120808)
498712.50	3607737.50	19.60954	(10120808)	498737.50	3607737.50	20.86633	(10120808)
498762.50	3607737.50	22.05354	(10120808)	498787.50	3607737.50	23.11493	(10120808)
498812.50	3607737.50	24.19758	(10120808)	498837.50	3607737.50	26.69589	(10120808)
498862.50	3607737.50	29.55027	(10120808)	498887.50	3607737.50	32.56334	(10120808)
498912.50	3607737.50	35.62934	(10120808)	498062.50	3607762.50	6.10731	(10120808)
498087.50	3607762.50	6.24244	(10120808)	498112.50	3607762.50	6.49411	(10120808)
498137.50	3607762.50	6.79729	(10120808)	498162.50	3607762.50	7.09570	(10120808)
498187.50	3607762.50	7.39313	(10120808)	498212.50	3607762.50	7.68272	(10120808)
498237.50	3607762.50	7.97704	(10120808)	498262.50	3607762.50	8.30392	(10120808)
498287.50	3607762.50	8.65113	(10120808)	498312.50	3607762.50	8.99988	(10120808)

498337.50	3607762.50	9.34699	(10120808)	498362.50	3607762.50	9.73792	(10120808)
498387.50	3607762.50	10.16510	(10120808)	498412.50	3607762.50	10.60949	(10120808)
498437.50	3607762.50	11.05725	(10120808)	498462.50	3607762.50	11.51647	(10120808)
498487.50	3607762.50	12.01002	(10120808)	498512.50	3607762.50	12.55902	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	13.10335	(10120808)	498562.50	3607762.50	13.64077	(10120808)
498587.50	3607762.50	14.07397	(10120808)	498612.50	3607762.50	14.58132	(10120808)
498637.50	3607762.50	15.60513	(10120808)	498662.50	3607762.50	16.76933	(10120808)
498687.50	3607762.50	17.88318	(10120808)	498712.50	3607762.50	19.01003	(10120808)
498737.50	3607762.50	20.12191	(10120808)	498762.50	3607762.50	21.10098	(10120808)
498787.50	3607762.50	21.97997	(10120808)	498812.50	3607762.50	23.27751	(10120808)
498837.50	3607762.50	25.74776	(10120808)	498862.50	3607762.50	28.39131	(10120808)
498887.50	3607762.50	30.98294	(10120808)	498912.50	3607762.50	33.64388	(10120808)
498087.50	3607787.50	6.24130	(10120808)	498112.50	3607787.50	6.53039	(10120808)
498137.50	3607787.50	6.80857	(10120808)	498162.50	3607787.50	7.07162	(10120808)
498187.50	3607787.50	7.33456	(10120808)	498212.50	3607787.50	7.60445	(10120808)
498237.50	3607787.50	7.88400	(10120808)	498262.50	3607787.50	8.18478	(10120808)
498287.50	3607787.50	8.50925	(10120808)	498312.50	3607787.50	8.83826	(10120808)
498337.50	3607787.50	9.16303	(10120808)	498362.50	3607787.50	9.54890	(10120808)
498387.50	3607787.50	9.97850	(10120808)	498412.50	3607787.50	10.41725	(10120808)
498437.50	3607787.50	10.85379	(10120808)	498462.50	3607787.50	11.29314	(10120808)
498487.50	3607787.50	11.74702	(10120808)	498512.50	3607787.50	12.29549	(10120808)
498537.50	3607787.50	12.83141	(10120808)	498562.50	3607787.50	13.30683	(10120808)
498587.50	3607787.50	13.70622	(10120808)	498612.50	3607787.50	14.24405	(10120808)
498637.50	3607787.50	15.23032	(10120808)	498662.50	3607787.50	16.33880	(10120808)
498687.50	3607787.50	17.36931	(10120808)	498712.50	3607787.50	18.39217	(10120808)
498737.50	3607787.50	19.32253	(10120808)	498762.50	3607787.50	20.11920	(10120808)
498787.50	3607787.50	20.84902	(10120808)	498812.50	3607787.50	22.56548	(10120808)
498837.50	3607787.50	24.83349	(10120808)	498862.50	3607787.50	27.21112	(10120808)
498887.50	3607787.50	29.46070	(10120808)	498087.50	3607812.50	6.27352	(10120808)
498112.50	3607812.50	6.53175	(10120808)	498137.50	3607812.50	6.76983	(10120808)
498162.50	3607812.50	6.98761	(10120808)	498187.50	3607812.50	7.21444	(10120808)
498212.50	3607812.50	7.46363	(10120808)	498237.50	3607812.50	7.73843	(10120808)
498262.50	3607812.50	8.03905	(10120808)	498287.50	3607812.50	8.35491	(10120808)
498312.50	3607812.50	8.66407	(10120808)	498337.50	3607812.50	8.95168	(10120808)

498362.50	3607812.50	9.34984	(10120808)	498387.50	3607812.50	9.78300	(10120808)
498412.50	3607812.50	10.19961	(10120808)	498437.50	3607812.50	10.61664	(10120808)
498462.50	3607812.50	11.02494	(10120808)	498487.50	3607812.50	11.45312	(10120808)
498512.50	3607812.50	11.98546	(10120808)	498537.50	3607812.50	12.51722	(10120808)
498562.50	3607812.50	12.96976	(10120808)	498587.50	3607812.50	13.36137	(10120808)
498612.50	3607812.50	13.90558	(10120808)	498637.50	3607812.50	14.84243	(10120808)
498662.50	3607812.50	15.88956	(10120808)	498687.50	3607812.50	16.84276	(10120808)
498712.50	3607812.50	17.75348	(10120808)	498737.50	3607812.50	18.51102	(10120808)
498762.50	3607812.50	19.21025	(10120808)	498787.50	3607812.50	19.99042	(10120808)
498812.50	3607812.50	21.79923	(10120808)	498837.50	3607812.50	23.89081	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	25.99562	(10120808)	498887.50	3607812.50	27.95114	(10120808)
498187.50	3607837.50	7.04786	(10120808)	498212.50	3607837.50	7.29489	(10120808)
498237.50	3607837.50	7.55701	(10120808)	498262.50	3607837.50	7.86664	(10120808)
498287.50	3607837.50	8.17010	(10120808)	498312.50	3607837.50	8.45418	(10120808)
498337.50	3607837.50	8.71115	(10120808)	498362.50	3607837.50	9.12417	(10120808)
498387.50	3607837.50	9.53910	(10120808)	498412.50	3607837.50	9.95570	(10120808)
498437.50	3607837.50	10.36476	(10120808)	498462.50	3607837.50	10.76027	(10120808)
498487.50	3607837.50	11.16135	(10120808)	498512.50	3607837.50	11.65888	(10120808)
498537.50	3607837.50	12.15775	(10120808)	498562.50	3607837.50	12.59152	(10120808)
498587.50	3607837.50	12.96942	(10120808)	498612.50	3607837.50	13.59250	(10120808)
498637.50	3607837.50	14.49551	(10120808)	498662.50	3607837.50	15.45231	(10120808)
498687.50	3607837.50	16.31623	(10120808)	498712.50	3607837.50	17.12140	(10120808)
498737.50	3607837.50	17.75586	(10120808)	498762.50	3607837.50	18.36276	(10120808)
498787.50	3607837.50	19.30528	(10120808)	498812.50	3607837.50	20.99158	(10120808)
498837.50	3607837.50	22.86220	(10120808)	498862.50	3607837.50	24.71538	(10120808)
498887.50	3607837.50	26.46070	(10120808)	498312.50	3607862.50	8.22721	(10120808)
498337.50	3607862.50	8.45902	(10120808)	498362.50	3607862.50	8.83726	(10120808)
498387.50	3607862.50	9.21774	(10120808)	498412.50	3607862.50	9.63392	(10120808)
498437.50	3607862.50	10.06628	(10120808)	498462.50	3607862.50	10.48491	(10120808)
498487.50	3607862.50	10.87636	(10120808)	498512.50	3607862.50	11.32662	(10120808)
498537.50	3607862.50	11.78999	(10120808)	498562.50	3607862.50	12.17132	(10120808)
498587.50	3607862.50	12.57206	(10120808)	498612.50	3607862.50	13.32897	(10120808)
498637.50	3607862.50	14.18081	(10120808)	498662.50	3607862.50	15.00635	(10120808)
498687.50	3607862.50	15.75471	(10120808)	498712.50	3607862.50	16.45363	(10120808)

498737.50	3607862.50	17.03877	(10120808)	498762.50	3607862.50	17.55358	(10120808)
498787.50	3607862.50	18.68782	(10120808)	498812.50	3607862.50	20.16585	(10120808)
498837.50	3607862.50	21.81200	(10120808)	498862.50	3607862.50	23.42690	(10120808)
498437.50	3607887.50	9.72175	(10120808)	498462.50	3607887.50	10.19111	(10120808)
498487.50	3607887.50	10.60078	(10120808)	498512.50	3607887.50	11.00094	(10120808)
498537.50	3607887.50	11.40605	(10120808)	498562.50	3607887.50	11.74893	(10120808)
498587.50	3607887.50	12.33097	(10120808)	498612.50	3607887.50	13.10574	(10120808)
498637.50	3607887.50	13.84098	(10120808)	498662.50	3607887.50	14.51887	(10120808)
498687.50	3607887.50	15.17480	(10120808)	498712.50	3607887.50	15.81371	(10120808)
498737.50	3607887.50	16.36044	(10120808)	498762.50	3607887.50	16.85357	(10120808)
498787.50	3607887.50	18.02354	(10120808)	498812.50	3607887.50	19.37025	(10120808)
498837.50	3607887.50	20.83829	(10120808)	498862.50	3607887.50	22.21543	(10120808)
498562.50	3607912.50	11.44964	(10120808)	498587.50	3607912.50	12.15275	(10120808)
498612.50	3607912.50	12.89358	(10012008)	498637.50	3607912.50	13.54569	(10012008)
498662.50	3607912.50	14.08649	(10012008)	498687.50	3607912.50	14.66100	(10120808)
498712.50	3607912.50	15.21974	(10120808)	498737.50	3607912.50	15.72690	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	16.23895	(10120808)	498787.50	3607912.50	17.30374	(10120808)
498812.50	3607912.50	18.61574	(10120808)	498837.50	3607912.50	19.94903	(10120808)
498687.50	3607937.50	14.24857	(10012008)	498712.50	3607937.50	14.66298	(10120808)
498737.50	3607937.50	15.10823	(10120808)	498762.50	3607937.50	15.67127	(10120808)
498787.50	3607937.50	16.75208	(10120808)	498812.50	3607937.50	17.93340	(10120808)
498837.50	3607937.50	19.10933	(10120808)	498787.50	3607962.50	16.21940	(10120808)
498812.50	3607962.50	17.23457	(10120808)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

NETWORK

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GROUP ID                       AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

DPM1      1ST HIGHEST VALUE IS       2.34703 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       2.07282 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS       2.02543 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS       1.85304 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS       1.84072 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       1.76785 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS       1.68863 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS       1.68530 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       1.63532 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS       1.55279 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC

DPM2      1ST HIGHEST VALUE IS       2.89127 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       2.55952 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS       2.38357 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS       2.28499 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS       2.16025 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       1.99305 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS       1.96448 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS       1.83742 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       1.80593 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS       1.70066 AT (  498912.50,  3607662.50,   131.12,   176.75,    0.00)  DC

EQUIPMEN  1ST HIGHEST VALUE IS       0.29992 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       0.29740 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS       0.29518 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS       0.28445 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          5TH HIGHEST VALUE IS       0.28112 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       0.27845 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS       0.27710 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS       0.27580 AT (  498937.50,  3607712.50,   136.01,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       0.26926 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
         10TH HIGHEST VALUE IS       0.26540 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC

FLARE1    1ST HIGHEST VALUE IS       0.04219 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          2ND HIGHEST VALUE IS       0.04201 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS       0.04196 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          4TH HIGHEST VALUE IS       0.04169 AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS       0.04147 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       0.04139 AT (  498837.50,  3607612.50,   133.21,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS       0.04095 AT (  498812.50,  3607612.50,   131.22,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS       0.04089 AT (  498737.50,  3607612.50,   136.94,   143.86,    0.00)  DC
          9TH HIGHEST VALUE IS       0.04087 AT (  498762.50,  3607612.50,   134.35,   143.86,    0.00)  DC
         10TH HIGHEST VALUE IS       0.04082 AT (  498787.50,  3607612.50,   131.93,   143.86,    0.00)  DC
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*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
FLARE2	1ST HIGHEST VALUE IS	0.15083 AT (498912.50, 3607612.50, 138.10, 144.57, 0.00)		DC	
	2ND HIGHEST VALUE IS	0.15050 AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)		DC	
	3RD HIGHEST VALUE IS	0.14917 AT (498887.50, 3607612.50, 136.23, 144.57, 0.00)		DC	
	4TH HIGHEST VALUE IS	0.14812 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)		DC	
	5TH HIGHEST VALUE IS	0.14725 AT (498862.50, 3607612.50, 134.58, 144.57, 0.00)		DC	
	6TH HIGHEST VALUE IS	0.14518 AT (498837.50, 3607612.50, 133.21, 144.57, 0.00)		DC	
	7TH HIGHEST VALUE IS	0.14355 AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)		DC	
	8TH HIGHEST VALUE IS	0.14276 AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)		DC	
	9TH HIGHEST VALUE IS	0.14269 AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)		DC	
	10TH HIGHEST VALUE IS	0.14226 AT (498812.50, 3607612.50, 131.22, 144.57, 0.00)		DC	
GRNDR	1ST HIGHEST VALUE IS	0.24580 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)		DC	
	2ND HIGHEST VALUE IS	0.24204 AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)		DC	
	3RD HIGHEST VALUE IS	0.23849 AT (498962.50, 3607662.50, 133.47, 176.75, 0.00)		DC	
	4TH HIGHEST VALUE IS	0.23508 AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)		DC	
	5TH HIGHEST VALUE IS	0.23099 AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)		DC	
	6TH HIGHEST VALUE IS	0.22730 AT (498937.50, 3607662.50, 132.56, 176.75, 0.00)		DC	
	7TH HIGHEST VALUE IS	0.22458 AT (498937.50, 3607687.50, 133.84, 176.75, 0.00)		DC	
	8TH HIGHEST VALUE IS	0.22445 AT (498912.50, 3607612.50, 138.10, 144.57, 0.00)		DC	
	9TH HIGHEST VALUE IS	0.22204 AT (498937.50, 3607712.50, 136.01, 176.75, 0.00)		DC	
	10TH HIGHEST VALUE IS	0.22017 AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)		DC	
IDLING1	1ST HIGHEST VALUE IS	0.44954 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)		DC	
	2ND HIGHEST VALUE IS	0.43954 AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)		DC	
	3RD HIGHEST VALUE IS	0.43661 AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)		DC	
	4TH HIGHEST VALUE IS	0.43209 AT (498962.50, 3607662.50, 133.47, 176.75, 0.00)		DC	
	5TH HIGHEST VALUE IS	0.42300 AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)		DC	
	6TH HIGHEST VALUE IS	0.42013 AT (498912.50, 3607612.50, 138.10, 144.57, 0.00)		DC	
	7TH HIGHEST VALUE IS	0.41369 AT (498937.50, 3607662.50, 132.56, 176.75, 0.00)		DC	
	8TH HIGHEST VALUE IS	0.41019 AT (498937.50, 3607687.50, 133.84, 176.75, 0.00)		DC	
	9TH HIGHEST VALUE IS	0.40816 AT (498937.50, 3607712.50, 136.01, 176.75, 0.00)		DC	
	10TH HIGHEST VALUE IS	0.40426 AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)		DC	
IDLING2	1ST HIGHEST VALUE IS	0.27888 AT (498212.50, 3607662.50, 100.25, 144.84, 0.00)		DC	
	2ND HIGHEST VALUE IS	0.27754 AT (498187.50, 3607687.50, 97.03, 144.84, 0.00)		DC	
	3RD HIGHEST VALUE IS	0.27731 AT (498112.50, 3607737.50, 89.74, 144.84, 0.00)		DC	
	4TH HIGHEST VALUE IS	0.27515 AT (498087.50, 3607762.50, 87.14, 144.84, 0.00)		DC	
	5TH HIGHEST VALUE IS	0.27371 AT (498187.50, 3607662.50, 101.36, 144.84, 0.00)		DC	
	6TH HIGHEST VALUE IS	0.27365 AT (498137.50, 3607712.50, 94.09, 144.84, 0.00)		DC	
	7TH HIGHEST VALUE IS	0.27310 AT (498237.50, 3607662.50, 102.17, 144.84, 0.00)		DC	
	8TH HIGHEST VALUE IS	0.27263 AT (498162.50, 3607687.50, 97.98, 144.84, 0.00)		DC	
	9TH HIGHEST VALUE IS	0.27191 AT (498287.50, 3607637.50, 106.19, 144.84, 0.00)		DC	

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        10TH HIGHEST VALUE IS       0.26955 AT (  498162.50,  3607712.50,    95.76,   144.84,    0.00)  DC
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:17:55
                                                                                                                PAGE  1606
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 26304 HRS) RESULTS ***


                                   ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

                                                                                                          NETWORK
GROUP ID                        AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

PAVDST    1ST HIGHEST VALUE IS       1.28725 AT (  498337.50,  3607612.50,   111.98,   144.84,    0.00)  DC
          2ND HIGHEST VALUE IS       1.28005 AT (  498312.50,  3607612.50,   111.46,   144.84,    0.00)  DC
          3RD HIGHEST VALUE IS       1.23058 AT (  498362.50,  3607612.50,   116.05,   144.84,    0.00)  DC
          4TH HIGHEST VALUE IS       1.21252 AT (  498287.50,  3607612.50,   114.84,   144.84,    0.00)  DC
          5TH HIGHEST VALUE IS       1.18695 AT (  498287.50,  3607637.50,   106.19,   144.84,    0.00)  DC
          6TH HIGHEST VALUE IS       1.17636 AT (  498312.50,  3607637.50,   110.23,   144.84,    0.00)  DC
          7TH HIGHEST VALUE IS       1.17509 AT (  498262.50,  3607612.50,   115.57,   144.84,    0.00)  DC
          8TH HIGHEST VALUE IS       1.15901 AT (  498262.50,  3607637.50,   107.02,   144.84,    0.00)  DC
          9TH HIGHEST VALUE IS       1.15623 AT (  498387.50,  3607612.50,   119.96,   144.84,    0.00)  DC
         10TH HIGHEST VALUE IS       1.13022 AT (  498237.50,  3607612.50,   116.41,   144.84,    0.00)  DC

SURF      1ST HIGHEST VALUE IS       6.56916 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       5.98452 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS       5.85688 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS       5.42712 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS       5.36653 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       5.27920 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS       4.90916 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS       4.85920 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       4.79893 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
         10TH HIGHEST VALUE IS       4.51709 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC

UNPDST1   1ST HIGHEST VALUE IS       3.47331 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       3.00563 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS       2.96277 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS       2.63954 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS       2.62576 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          6TH HIGHEST VALUE IS       2.55914 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS       2.36120 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS       2.33193 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          9TH HIGHEST VALUE IS       2.32124 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS       2.12126 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC

UNPDST2   1ST HIGHEST VALUE IS       2.89678 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       2.56157 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS       2.39237 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
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         4TH HIGHEST VALUE IS       2.28556 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
         5TH HIGHEST VALUE IS       2.16473 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
         6TH HIGHEST VALUE IS       2.00165 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
         7TH HIGHEST VALUE IS       1.96682 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         8TH HIGHEST VALUE IS       1.84217 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
         9TH HIGHEST VALUE IS       1.80757 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
        10TH HIGHEST VALUE IS       1.70360 AT (  498912.50,  3607662.50,   131.12,   176.75,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF HIGHEST  1-HR RESULTS ***


                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

                                                 DATE                                                                NETWORK
GROUP ID                          AVERAGE CONC     (YYMMDDHH)            RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

DPM1     HIGH   1ST HIGH VALUE IS      64.47738  ON 12010517: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

DPM2     HIGH   1ST HIGH VALUE IS      62.83424  ON 10120808: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

EQUIPMEN HIGH   1ST HIGH VALUE IS      21.26258  ON 10010417: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

FLARE1   HIGH   1ST HIGH VALUE IS       3.61657  ON 10012018: AT (  498612.50,  3607612.50,   131.14,   132.13,    0.00)  DC

FLARE2   HIGH   1ST HIGH VALUE IS       6.69681  ON 10122819: AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC

GRNDR    HIGH   1ST HIGH VALUE IS      26.04305  ON 12011316: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

IDLING1  HIGH   1ST HIGH VALUE IS      24.95685  ON 12112907: AT (  498912.50,  3607762.50,   136.76,   176.59,    0.00)  DC

IDLING2  HIGH   1ST HIGH VALUE IS      75.16313  ON 12121708: AT (  498312.50,  3607612.50,   111.46,   144.84,    0.00)  DC

PAVDST   HIGH   1ST HIGH VALUE IS     122.30290  ON 12121708: AT (  498362.50,  3607712.50,   130.14,   132.21,    0.00)  DC

SURF     HIGH   1ST HIGH VALUE IS      58.09289  ON 10032107: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

UNPDST1  HIGH   1ST HIGH VALUE IS      84.18002  ON 10121717: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

UNPDST2  HIGH   1ST HIGH VALUE IS      63.29615  ON 10120808: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
```

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 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:17:55
                                                                                                                  PAGE  1608

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of           38 Warning Message(s)
 A Total of          341 Informational Message(s)

 A Total of        26304 Hours Were Processed

 A Total of           16 Calm Hours Identified

 A Total of          325 Missing Hours Identified (  1.24 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***

    ********   WARNING MESSAGES   ********
 ME W186   20207       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used           0.50
 ME W187   20207       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
 MX W441   14167        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081407
 MX W441   14168        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081408
 MX W441   14169        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081409
 MX W441   14170        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081410
 MX W441   14171        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081411
 MX W441   14172        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081412
 MX W441   14173        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081413
 MX W441   14174        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081414
 MX W441   14175        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081415
 MX W441   14176        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081416
 MX W441   14177        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081417
 MX W441   14178        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081418
 MX W441   14191        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081507
 MX W441   14192        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081508
 MX W441   14193        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081509
 MX W441   14194        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081510
 MX W441   14195        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081511
 MX W441   14196        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081512
 MX W441   14197        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081513
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MX W441   14198        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081514
MX W441   14199        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081515
MX W441   14200        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081516
MX W441   14201        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081517
MX W441   14202        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081518
MX W441   14215        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081607
MX W441   14216        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081608
MX W441   14217        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081609
MX W441   14218        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081610
MX W441   14219        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081611
MX W441   14220        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081612
MX W441   14221        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081613
MX W441   14222        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081614
MX W441   14223        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081615
MX W441   14224        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081616
MX W441   14225        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081617
MX W441   14226        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081618

   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.3
** Lakes Environmental Software Inc.
** Date: 4/14/2020
** File: F:\Lakes\SunbowHRA04102020 - Acute\SunbowHRA04102020\SunbowHRA04102020.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE Otay Landfill HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 3325468
   POLLUTID OTHER
   RUNORNOT RUN
   ERRORFIL SunbowHRA04102020.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION FLARE1       POINT      498907.735  3606789.165       87.320
** DESCRSRC Large Flare 1
   LOCATION FLARE2       POINT      498926.065  3606786.271       87.300
** DESCRSRC Small Flare 2
   LOCATION SURF         AREAPOLY   499041.620  3607659.200      143.530
** DESCRSRC Landfill Surface
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = PAVDST
** DESCRSRC Paved Road (Dust)
** PREFIX
** Length of Side = 8.51
```

```
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 6
** 498339.470, 3606772.430, 74.51, 2.55, 7.81
** 498335.634, 3607156.157, 99.85, 2.55, 7.81
** 498294.049, 3607231.381, 109.56, 2.55, 7.81
** 498365.520, 3607270.860, 109.43, 2.55, 7.81
** 498414.150, 3607144.090, 110.05, 2.55, 7.81
** 498622.550, 3606935.680, 103.17, 2.55, 7.81
** ----------------------------------------------------------------
   LOCATION L0032170     VOLUME   498339.427 3606776.685 74.50
   LOCATION L0032171     VOLUME   498339.260 3606793.466 75.46
   LOCATION L0032172     VOLUME   498339.092 3606810.247 76.62
   LOCATION L0032173     VOLUME   498338.924 3606827.028 77.70
   LOCATION L0032174     VOLUME   498338.756 3606843.809 78.77
   LOCATION L0032175     VOLUME   498338.589 3606860.590 79.84
   LOCATION L0032176     VOLUME   498338.421 3606877.371 80.94
   LOCATION L0032177     VOLUME   498338.253 3606894.152 82.08
   LOCATION L0032178     VOLUME   498338.085 3606910.933 83.24
   LOCATION L0032179     VOLUME   498337.918 3606927.714 84.38
   LOCATION L0032180     VOLUME   498337.750 3606944.495 85.49
   LOCATION L0032181     VOLUME   498337.582 3606961.276 86.56
   LOCATION L0032182     VOLUME   498337.414 3606978.057 87.48
   LOCATION L0032183     VOLUME   498337.247 3606994.838 88.24
   LOCATION L0032184     VOLUME   498337.079 3607011.619 89.56
   LOCATION L0032185     VOLUME   498336.911 3607028.400 91.18
   LOCATION L0032186     VOLUME   498336.743 3607045.181 92.90
   LOCATION L0032187     VOLUME   498336.575 3607061.962 94.55
   LOCATION L0032188     VOLUME   498336.408 3607078.743 96.33
   LOCATION L0032189     VOLUME   498336.240 3607095.524 97.72
   LOCATION L0032190     VOLUME   498336.072 3607112.305 98.43
   LOCATION L0032191     VOLUME   498335.904 3607129.086 98.54
   LOCATION L0032192     VOLUME   498335.737 3607145.867 99.15
   LOCATION L0032193     VOLUME   498332.493 3607161.838 100.60
   LOCATION L0032194     VOLUME   498324.374 3607176.525 102.17
   LOCATION L0032195     VOLUME   498316.255 3607191.212 103.48
   LOCATION L0032196     VOLUME   498308.136 3607205.899 104.67
   LOCATION L0032197     VOLUME   498300.017 3607220.586 106.10
   LOCATION L0032198     VOLUME   498297.941 3607233.531 108.04
   LOCATION L0032199     VOLUME   498312.631 3607241.645 106.73
   LOCATION L0032200     VOLUME   498327.321 3607249.760 107.38
   LOCATION L0032201     VOLUME   498342.010 3607257.874 108.17
   LOCATION L0032202     VOLUME   498356.700 3607265.988 109.06
   LOCATION L0032203     VOLUME   498367.922 3607264.599 109.43
   LOCATION L0032204     VOLUME   498373.932 3607248.930 109.51
   LOCATION L0032205     VOLUME   498379.943 3607233.262 109.88
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   LOCATION L0032206     VOLUME   498385.954 3607217.593 110.50
   LOCATION L0032207     VOLUME   498391.964 3607201.925 110.29
   LOCATION L0032208     VOLUME   498397.975 3607186.256 110.18
   LOCATION L0032209     VOLUME   498403.985 3607170.588 110.14
   LOCATION L0032210     VOLUME   498409.996 3607154.919 110.17
   LOCATION L0032211     VOLUME   498417.815 3607140.425 110.02
   LOCATION L0032212     VOLUME   498429.681 3607128.558 110.25
   LOCATION L0032213     VOLUME   498441.547 3607116.691 110.53
   LOCATION L0032214     VOLUME   498453.414 3607104.824 110.37
   LOCATION L0032215     VOLUME   498465.280 3607092.958 109.94
   LOCATION L0032216     VOLUME   498477.146 3607081.091 109.28
   LOCATION L0032217     VOLUME   498489.012 3607069.224 108.60
   LOCATION L0032218     VOLUME   498500.879 3607057.357 108.11
   LOCATION L0032219     VOLUME   498512.745 3607045.490 107.89
   LOCATION L0032220     VOLUME   498524.611 3607033.623 107.59
   LOCATION L0032221     VOLUME   498536.478 3607021.757 107.19
   LOCATION L0032222     VOLUME   498548.344 3607009.890 106.79
   LOCATION L0032223     VOLUME   498560.210 3606998.023 106.49
   LOCATION L0032224     VOLUME   498572.076 3606986.156 105.81
   LOCATION L0032225     VOLUME   498583.943 3606974.289 105.00
   LOCATION L0032226     VOLUME   498595.809 3606962.422 104.42
   LOCATION L0032227     VOLUME   498607.675 3606950.556 103.93
   LOCATION L0032228     VOLUME   498619.541 3606938.689 103.25
** End of LINE VOLUME Source ID = PAVDST
** ----------------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = UNPDST1
** DESCRSRC Unpaved Roads 1 (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 6
** 498627.760, 3606942.630, 103.28, 2.55, 7.88
** 498900.420, 3606939.160, 115.82, 2.55, 7.88
** 498975.100, 3607017.310, 121.78, 2.55, 7.88
** 499030.670, 3607482.740, 139.56, 2.55, 7.88
** 499162.660, 3607538.310, 147.57, 2.55, 7.88
** 499549.940, 3607418.480, 158.99, 2.55, 7.88
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   LOCATION L0032020     VOLUME   498632.015 3606942.576 103.19
   LOCATION L0032021     VOLUME   498648.960 3606942.360 103.24
   LOCATION L0032022     VOLUME   498665.905 3606942.145 103.74
   LOCATION L0032023     VOLUME   498682.850 3606941.929 106.05
   LOCATION L0032024     VOLUME   498699.795 3606941.713 106.97
   LOCATION L0032025     VOLUME   498716.740 3606941.498 106.67
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LOCATION L0032026     VOLUME   498733.685 3606941.282 105.92
LOCATION L0032027     VOLUME   498750.630 3606941.066 105.79
LOCATION L0032028     VOLUME   498767.575 3606940.851 106.48
LOCATION L0032029     VOLUME   498784.520 3606940.635 107.44
LOCATION L0032030     VOLUME   498801.465 3606940.419 108.51
LOCATION L0032031     VOLUME   498818.410 3606940.204 109.76
LOCATION L0032032     VOLUME   498835.356 3606939.988 110.96
LOCATION L0032033     VOLUME   498852.301 3606939.772 112.19
LOCATION L0032034     VOLUME   498869.246 3606939.557 113.32
LOCATION L0032035     VOLUME   498886.191 3606939.341 114.53
LOCATION L0032036     VOLUME   498902.296 3606941.124 116.00
LOCATION L0032037     VOLUME   498914.004 3606953.376 118.18
LOCATION L0032038     VOLUME   498925.712 3606965.627 120.10
LOCATION L0032039     VOLUME   498937.420 3606977.879 121.04
LOCATION L0032040     VOLUME   498949.128 3606990.131 121.20
LOCATION L0032041     VOLUME   498960.836 3607002.383 121.50
LOCATION L0032042     VOLUME   498972.544 3607014.635 121.77
LOCATION L0032043     VOLUME   498976.670 3607030.463 121.94
LOCATION L0032044     VOLUME   498978.679 3607047.290 121.97
LOCATION L0032045     VOLUME   498980.688 3607064.117 122.29
LOCATION L0032046     VOLUME   498982.698 3607080.944 123.33
LOCATION L0032047     VOLUME   498984.707 3607097.771 124.13
LOCATION L0032048     VOLUME   498986.716 3607114.597 124.16
LOCATION L0032049     VOLUME   498988.725 3607131.424 124.45
LOCATION L0032050     VOLUME   498990.734 3607148.251 124.82
LOCATION L0032051     VOLUME   498992.743 3607165.078 125.18
LOCATION L0032052     VOLUME   498994.752 3607181.905 125.42
LOCATION L0032053     VOLUME   498996.761 3607198.732 126.08
LOCATION L0032054     VOLUME   498998.770 3607215.559 127.03
LOCATION L0032055     VOLUME   499000.779 3607232.386 127.96
LOCATION L0032056     VOLUME   499002.788 3607249.213 128.49
LOCATION L0032057     VOLUME   499004.797 3607266.040 129.34
LOCATION L0032058     VOLUME   499006.806 3607282.867 130.00
LOCATION L0032059     VOLUME   499008.815 3607299.694 130.68
LOCATION L0032060     VOLUME   499010.824 3607316.521 131.28
LOCATION L0032061     VOLUME   499012.833 3607333.348 131.94
LOCATION L0032062     VOLUME   499014.842 3607350.175 132.44
LOCATION L0032063     VOLUME   499016.851 3607367.001 132.84
LOCATION L0032064     VOLUME   499018.860 3607383.828 133.46
LOCATION L0032065     VOLUME   499020.870 3607400.655 134.80
LOCATION L0032066     VOLUME   499022.879 3607417.482 135.74
LOCATION L0032067     VOLUME   499024.888 3607434.309 137.12
LOCATION L0032068     VOLUME   499026.897 3607451.136 138.20
LOCATION L0032069     VOLUME   499028.906 3607467.963 138.93
LOCATION L0032070     VOLUME   499032.573 3607483.541 139.55
LOCATION L0032071     VOLUME   499048.191 3607490.117 140.17
LOCATION L0032072     VOLUME   499063.810 3607496.693 140.58
LOCATION L0032073     VOLUME   499079.429 3607503.268 141.20
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   LOCATION L0032074     VOLUME   499095.047 3607509.844 142.36
   LOCATION L0032075     VOLUME   499110.666 3607516.420 143.47
   LOCATION L0032076     VOLUME   499126.285 3607522.995 144.36
   LOCATION L0032077     VOLUME   499141.903 3607529.571 145.52
   LOCATION L0032078     VOLUME   499157.522 3607536.147 146.81
   LOCATION L0032079     VOLUME   499173.524 3607534.949 147.74
   LOCATION L0032080     VOLUME   499189.713 3607529.940 147.47
   LOCATION L0032081     VOLUME   499205.902 3607524.930 148.22
   LOCATION L0032082     VOLUME   499222.091 3607519.921 148.17
   LOCATION L0032083     VOLUME   499238.280 3607514.912 148.51
   LOCATION L0032084     VOLUME   499254.470 3607509.903 148.15
   LOCATION L0032085     VOLUME   499270.659 3607504.894 148.07
   LOCATION L0032086     VOLUME   499286.848 3607499.884 148.84
   LOCATION L0032087     VOLUME   499303.037 3607494.875 149.80
   LOCATION L0032088     VOLUME   499319.226 3607489.866 150.41
   LOCATION L0032089     VOLUME   499335.416 3607484.857 151.85
   LOCATION L0032090     VOLUME   499351.605 3607479.848 153.01
   LOCATION L0032091     VOLUME   499367.794 3607474.839 154.26
   LOCATION L0032092     VOLUME   499383.983 3607469.829 155.58
   LOCATION L0032093     VOLUME   499400.172 3607464.820 157.58
   LOCATION L0032094     VOLUME   499416.362 3607459.811 158.61
   LOCATION L0032095     VOLUME   499432.551 3607454.802 158.41
   LOCATION L0032096     VOLUME   499448.740 3607449.793 158.16
   LOCATION L0032097     VOLUME   499464.929 3607444.784 158.26
   LOCATION L0032098     VOLUME   499481.118 3607439.774 158.71
   LOCATION L0032099     VOLUME   499497.308 3607434.765 158.25
   LOCATION L0032100     VOLUME   499513.497 3607429.756 157.89
   LOCATION L0032101     VOLUME   499529.686 3607424.747 157.78
   LOCATION L0032102     VOLUME   499545.875 3607419.738 159.97
** End of LINE VOLUME Source ID = UNPDST1
** ----------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = UNPDST2
** DESCRSRC Unpaved Roads 2 (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 9
** 499041.288, 3607494.218, 139.89, 2.55, 7.82
** 499163.527, 3607563.238, 143.17, 2.55, 7.82
** 499426.640, 3607534.840, 146.46, 2.55, 7.82
** 499435.026, 3607537.493, 146.68, 2.55, 7.82
** 499596.830, 3607588.680, 158.35, 2.55, 7.82
** 499742.242, 3607713.980, 167.75, 2.55, 7.82
** 499824.683, 3607600.602, 165.97, 2.55, 7.82
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** 499872.724, 3607467.347, 159.36, 2.55, 7.82
** 499837.501, 3607418.528, 155.88, 2.55, 7.82
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   LOCATION L0032103     VOLUME   499044.993 3607496.310 140.01
   LOCATION L0032104     VOLUME   499059.624 3607504.571 140.28
   LOCATION L0032105     VOLUME   499074.256 3607512.833 140.64
   LOCATION L0032106     VOLUME   499088.888 3607521.094 141.01
   LOCATION L0032107     VOLUME   499103.520 3607529.356 141.45
   LOCATION L0032108     VOLUME   499118.151 3607537.617 141.97
   LOCATION L0032109     VOLUME   499132.783 3607545.879 142.54
   LOCATION L0032110     VOLUME   499147.415 3607554.140 143.01
   LOCATION L0032111     VOLUME   499162.046 3607562.402 143.17
   LOCATION L0032112     VOLUME   499178.543 3607561.617 143.52
   LOCATION L0032113     VOLUME   499195.248 3607559.814 143.81
   LOCATION L0032114     VOLUME   499211.954 3607558.011 144.13
   LOCATION L0032115     VOLUME   499228.660 3607556.208 144.30
   LOCATION L0032116     VOLUME   499245.366 3607554.405 144.34
   LOCATION L0032117     VOLUME   499262.072 3607552.602 144.45
   LOCATION L0032118     VOLUME   499278.778 3607550.799 144.62
   LOCATION L0032119     VOLUME   499295.484 3607548.996 144.66
   LOCATION L0032120     VOLUME   499312.190 3607547.193 144.79
   LOCATION L0032121     VOLUME   499328.896 3607545.389 145.25
   LOCATION L0032122     VOLUME   499345.602 3607543.586 145.28
   LOCATION L0032123     VOLUME   499362.308 3607541.783 145.25
   LOCATION L0032124     VOLUME   499379.014 3607539.980 145.49
   LOCATION L0032125     VOLUME   499395.720 3607538.177 145.79
   LOCATION L0032126     VOLUME   499412.426 3607536.374 146.21
   LOCATION L0032127     VOLUME   499429.029 3607535.596 146.60
   LOCATION L0032128     VOLUME   499445.050 3607540.664 147.54
   LOCATION L0032129     VOLUME   499461.070 3607545.732 149.32
   LOCATION L0032130     VOLUME   499477.091 3607550.800 150.59
   LOCATION L0032131     VOLUME   499493.111 3607555.868 152.36
   LOCATION L0032132     VOLUME   499509.131 3607560.936 152.61
   LOCATION L0032133     VOLUME   499525.152 3607566.004 153.46
   LOCATION L0032134     VOLUME   499541.172 3607571.073 154.21
   LOCATION L0032135     VOLUME   499557.193 3607576.141 155.27
   LOCATION L0032136     VOLUME   499573.213 3607581.209 155.73
   LOCATION L0032137     VOLUME   499589.233 3607586.277 156.73
   LOCATION L0032138     VOLUME   499603.523 3607594.447 157.64
   LOCATION L0032139     VOLUME   499616.252 3607605.416 158.21
   LOCATION L0032140     VOLUME   499628.981 3607616.385 159.51
   LOCATION L0032141     VOLUME   499641.711 3607627.353 160.97
   LOCATION L0032142     VOLUME   499654.440 3607638.322 161.86
   LOCATION L0032143     VOLUME   499667.169 3607649.290 162.23
   LOCATION L0032144     VOLUME   499679.898 3607660.259 162.39
   LOCATION L0032145     VOLUME   499692.627 3607671.227 163.74
   LOCATION L0032146     VOLUME   499705.356 3607682.196 165.58
   LOCATION L0032147     VOLUME   499718.085 3607693.164 167.42
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   LOCATION L0032148     VOLUME   499730.815 3607704.133 167.84
   LOCATION L0032149     VOLUME   499743.253 3607712.590 168.00
   LOCATION L0032150     VOLUME   499753.134 3607699.000 168.36
   LOCATION L0032151     VOLUME   499763.016 3607685.410 168.27
   LOCATION L0032152     VOLUME   499772.898 3607671.820 169.38
   LOCATION L0032153     VOLUME   499782.780 3607658.230 170.08
   LOCATION L0032154     VOLUME   499792.662 3607644.640 169.75
   LOCATION L0032155     VOLUME   499802.544 3607631.050 168.65
   LOCATION L0032156     VOLUME   499812.425 3607617.460 167.49
   LOCATION L0032157     VOLUME   499822.307 3607603.870 165.97
   LOCATION L0032158     VOLUME   499829.012 3607588.596 165.55
   LOCATION L0032159     VOLUME   499834.711 3607572.789 165.00
   LOCATION L0032160     VOLUME   499840.409 3607556.982 163.24
   LOCATION L0032161     VOLUME   499846.108 3607541.175 161.65
   LOCATION L0032162     VOLUME   499851.807 3607525.368 160.70
   LOCATION L0032163     VOLUME   499857.505 3607509.561 159.56
   LOCATION L0032164     VOLUME   499863.204 3607493.754 158.68
   LOCATION L0032165     VOLUME   499868.903 3607477.946 158.65
   LOCATION L0032166     VOLUME   499869.486 3607462.858 158.83
   LOCATION L0032167     VOLUME   499859.654 3607449.231 158.03
   LOCATION L0032168     VOLUME   499849.822 3607435.605 157.20
   LOCATION L0032169     VOLUME   499839.991 3607421.979 156.21
** End of LINE VOLUME Source ID = UNPDST2
** ----------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = DPM1
** DESCRSRC Roads Diesel 1 (DPM)
** PREFIX
** Length of Side = 3.00
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 3.00
** SZINIT = 1.40
** Nodes = 11
** 498337.730, 3606772.430, 74.53, 1.50, 2.79
** 498337.730, 3607154.510, 99.84, 1.50, 2.79
** 498290.840, 3607230.920, 109.80, 1.50, 2.79
** 498362.050, 3607270.860, 109.39, 1.50, 2.79
** 498403.730, 3607157.980, 109.89, 1.50, 2.79
** 498620.810, 3606940.890, 103.33, 1.50, 2.79
** 498896.950, 3606944.370, 116.46, 1.50, 2.79
** 498983.780, 3607020.780, 121.53, 1.50, 2.79
** 499021.990, 3607472.320, 138.99, 1.50, 2.79
** 499162.660, 3607538.310, 147.57, 1.50, 2.79
** 499546.470, 3607420.220, 159.90, 1.50, 2.79
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   LOCATION L0003737     VOLUME   498337.730 3606773.930 74.33
   LOCATION L0003738     VOLUME   498337.730 3606779.924 74.65
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LOCATION L0003739     VOLUME   498337.730 3606785.918 74.95
LOCATION L0003740     VOLUME   498337.730 3606791.912 75.33
LOCATION L0003741     VOLUME   498337.730 3606797.906 75.73
LOCATION L0003742     VOLUME   498337.730 3606803.900 76.17
LOCATION L0003743     VOLUME   498337.730 3606809.894 76.57
LOCATION L0003744     VOLUME   498337.730 3606815.888 76.96
LOCATION L0003745     VOLUME   498337.730 3606821.882 77.35
LOCATION L0003746     VOLUME   498337.730 3606827.876 77.73
LOCATION L0003747     VOLUME   498337.730 3606833.870 78.11
LOCATION L0003748     VOLUME   498337.730 3606839.864 78.49
LOCATION L0003749     VOLUME   498337.730 3606845.858 78.88
LOCATION L0003750     VOLUME   498337.730 3606851.853 79.26
LOCATION L0003751     VOLUME   498337.730 3606857.847 79.64
LOCATION L0003752     VOLUME   498337.730 3606863.841 80.05
LOCATION L0003753     VOLUME   498337.730 3606869.835 80.45
LOCATION L0003754     VOLUME   498337.730 3606875.829 80.83
LOCATION L0003755     VOLUME   498337.730 3606881.823 81.22
LOCATION L0003756     VOLUME   498337.730 3606887.817 81.62
LOCATION L0003757     VOLUME   498337.730 3606893.811 82.04
LOCATION L0003758     VOLUME   498337.730 3606899.805 82.46
LOCATION L0003759     VOLUME   498337.730 3606905.799 82.87
LOCATION L0003760     VOLUME   498337.730 3606911.793 83.29
LOCATION L0003761     VOLUME   498337.730 3606917.787 83.70
LOCATION L0003762     VOLUME   498337.730 3606923.781 84.11
LOCATION L0003763     VOLUME   498337.730 3606929.775 84.51
LOCATION L0003764     VOLUME   498337.730 3606935.769 84.91
LOCATION L0003765     VOLUME   498337.730 3606941.763 85.30
LOCATION L0003766     VOLUME   498337.730 3606947.757 85.70
LOCATION L0003767     VOLUME   498337.730 3606953.751 86.09
LOCATION L0003768     VOLUME   498337.730 3606959.745 86.48
LOCATION L0003769     VOLUME   498337.730 3606965.739 86.82
LOCATION L0003770     VOLUME   498337.730 3606971.733 87.15
LOCATION L0003771     VOLUME   498337.730 3606977.727 87.47
LOCATION L0003772     VOLUME   498337.730 3606983.721 87.77
LOCATION L0003773     VOLUME   498337.730 3606989.715 88.05
LOCATION L0003774     VOLUME   498337.730 3606995.710 88.32
LOCATION L0003775     VOLUME   498337.730 3607001.704 88.62
LOCATION L0003776     VOLUME   498337.730 3607007.698 89.20
LOCATION L0003777     VOLUME   498337.730 3607013.692 89.77
LOCATION L0003778     VOLUME   498337.730 3607019.686 90.32
LOCATION L0003779     VOLUME   498337.730 3607025.680 90.87
LOCATION L0003780     VOLUME   498337.730 3607031.674 91.43
LOCATION L0003781     VOLUME   498337.730 3607037.668 92.02
LOCATION L0003782     VOLUME   498337.730 3607043.662 92.60
LOCATION L0003783     VOLUME   498337.730 3607049.656 93.14
LOCATION L0003784     VOLUME   498337.730 3607055.650 93.69
LOCATION L0003785     VOLUME   498337.730 3607061.644 94.26
LOCATION L0003786     VOLUME   498337.730 3607067.638 94.86
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LOCATION L0003787     VOLUME   498337.730 3607073.632 95.47
LOCATION L0003788     VOLUME   498337.730 3607079.626 96.01
LOCATION L0003789     VOLUME   498337.730 3607085.620 96.52
LOCATION L0003790     VOLUME   498337.730 3607091.614 97.01
LOCATION L0003791     VOLUME   498337.730 3607097.608 97.37
LOCATION L0003792     VOLUME   498337.730 3607103.602 97.70
LOCATION L0003793     VOLUME   498337.730 3607109.596 97.93
LOCATION L0003794     VOLUME   498337.730 3607115.590 98.12
LOCATION L0003795     VOLUME   498337.730 3607121.584 98.19
LOCATION L0003796     VOLUME   498337.730 3607127.578 98.28
LOCATION L0003797     VOLUME   498337.730 3607133.572 98.38
LOCATION L0003798     VOLUME   498337.730 3607139.566 98.66
LOCATION L0003799     VOLUME   498337.730 3607145.561 99.01
LOCATION L0003800     VOLUME   498337.730 3607151.555 99.54
LOCATION L0003801     VOLUME   498336.141 3607157.100 100.02
LOCATION L0003802     VOLUME   498333.006 3607162.209 100.58
LOCATION L0003803     VOLUME   498329.871 3607167.317 100.91
LOCATION L0003804     VOLUME   498326.735 3607172.426 101.61
LOCATION L0003805     VOLUME   498323.600 3607177.535 102.30
LOCATION L0003806     VOLUME   498320.465 3607182.644 102.70
LOCATION L0003807     VOLUME   498317.330 3607187.753 103.21
LOCATION L0003808     VOLUME   498314.195 3607192.861 103.70
LOCATION L0003809     VOLUME   498311.060 3607197.970 103.93
LOCATION L0003810     VOLUME   498307.925 3607203.079 104.63
LOCATION L0003811     VOLUME   498304.790 3607208.188 104.97
LOCATION L0003812     VOLUME   498301.655 3607213.297 105.15
LOCATION L0003813     VOLUME   498298.520 3607218.405 106.73
LOCATION L0003814     VOLUME   498295.385 3607223.514 108.39
LOCATION L0003815     VOLUME   498292.250 3607228.623 109.82
LOCATION L0003816     VOLUME   498293.717 3607232.534 109.33
LOCATION L0003817     VOLUME   498298.945 3607235.466 107.97
LOCATION L0003818     VOLUME   498304.173 3607238.398 107.43
LOCATION L0003819     VOLUME   498309.401 3607241.330 106.85
LOCATION L0003820     VOLUME   498314.629 3607244.263 106.90
LOCATION L0003821     VOLUME   498319.857 3607247.195 107.17
LOCATION L0003822     VOLUME   498325.085 3607250.127 107.39
LOCATION L0003823     VOLUME   498330.313 3607253.059 107.65
LOCATION L0003824     VOLUME   498335.540 3607255.991 107.96
LOCATION L0003825     VOLUME   498340.768 3607258.924 108.22
LOCATION L0003826     VOLUME   498345.996 3607261.856 108.48
LOCATION L0003827     VOLUME   498351.224 3607264.788 108.80
LOCATION L0003828     VOLUME   498356.452 3607267.720 109.18
LOCATION L0003829     VOLUME   498361.680 3607270.652 109.38
LOCATION L0003830     VOLUME   498363.979 3607265.635 109.30
LOCATION L0003831     VOLUME   498366.055 3607260.012 109.12
LOCATION L0003832     VOLUME   498368.132 3607254.389 109.18
LOCATION L0003833     VOLUME   498370.208 3607248.766 109.34
LOCATION L0003834     VOLUME   498372.284 3607243.143 109.50
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LOCATION L0003835     VOLUME   498374.360 3607237.520 109.64
LOCATION L0003836     VOLUME   498376.437 3607231.897 109.86
LOCATION L0003837     VOLUME   498378.513 3607226.274 109.99
LOCATION L0003838     VOLUME   498380.589 3607220.651 110.24
LOCATION L0003839     VOLUME   498382.665 3607215.028 110.44
LOCATION L0003840     VOLUME   498384.742 3607209.406 110.34
LOCATION L0003841     VOLUME   498386.818 3607203.783 110.24
LOCATION L0003842     VOLUME   498388.894 3607198.160 110.26
LOCATION L0003843     VOLUME   498390.970 3607192.537 110.14
LOCATION L0003844     VOLUME   498393.046 3607186.914 110.03
LOCATION L0003845     VOLUME   498395.123 3607181.291 109.84
LOCATION L0003846     VOLUME   498397.199 3607175.668 109.83
LOCATION L0003847     VOLUME   498399.275 3607170.045 109.85
LOCATION L0003848     VOLUME   498401.351 3607164.422 109.87
LOCATION L0003849     VOLUME   498403.428 3607158.799 109.90
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LOCATION L0003882     VOLUME   498542.978 3607018.726 107.13
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LOCATION L0004122     VOLUME   499476.288 3607441.813 158.58
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   LOCATION L0004130     VOLUME   499522.120 3607427.712 157.79
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = DPM2
** DESCRSRC Roads Diesel 2 (DPM)
** PREFIX
** Length of Side = 3.00
** Configuration = Separated
** Emission Rate = 1.0
** Vertical Dimension = 3.00
** SZINIT = 1.40
** Nodes = 9
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LOCATION L0031859     VOLUME   499180.358 3607562.911 143.57
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LOCATION L0031862     VOLUME   499198.253 3607561.238 143.86
LOCATION L0031863     VOLUME   499204.213 3607560.606 143.94
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LOCATION L0031893     VOLUME   499383.031 3607541.665 145.57
LOCATION L0031894     VOLUME   499388.992 3607541.034 145.66
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LOCATION L0031897     VOLUME   499406.874 3607539.140 146.11
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LOCATION L0031900     VOLUME   499424.756 3607537.246 146.52
LOCATION L0031901     VOLUME   499430.648 3607537.454 146.70
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LOCATION L0031904     VOLUME   499447.986 3607542.223 147.90
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LOCATION L0031906     VOLUME   499459.544 3607545.402 149.20
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LOCATION L0031942     VOLUME   499650.778 3607633.788 161.69
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LOCATION L0031953     VOLUME   499700.275 3607677.346 165.04
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LOCATION L0031968     VOLUME   499762.259 3607684.163 168.33
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LOCATION L0031973     VOLUME   499780.163 3607660.128 169.98
LOCATION L0031974     VOLUME   499783.744 3607655.321 170.14
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LOCATION L0031982     VOLUME   499812.390 3607616.867 167.53
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LOCATION L0031986     VOLUME   499825.810 3607597.154 165.81
LOCATION L0031987     VOLUME   499827.847 3607591.516 165.65
LOCATION L0031988     VOLUME   499829.884 3607585.879 165.47
LOCATION L0031989     VOLUME   499831.921 3607580.242 165.39
LOCATION L0031990     VOLUME   499833.958 3607574.605 165.21
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** DESCRSRC Diesel Grinder Generator
   LOCATION IDLING1      POINT      499822.560  3607410.830      155.160
** DESCRSRC Haul Truck Idling
   LOCATION IDLING2      POINT      498335.193  3606774.788       74.780
** DESCRSRC Haul Truck Idling
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EQUIPMEN
** DESCRSRC Equipment
** PREFIX
** Length of Side = 2.33
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 2.33
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** Nodes = 13
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   LOCATION L0013215     VOLUME   499734.114 3607569.004 159.73
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   LOCATION L0013218     VOLUME   499738.417 3607563.495 159.60
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LOCATION L0013635     VOLUME   499723.568 3607509.173 156.86
LOCATION L0013636     VOLUME   499725.001 3607507.336 156.76
LOCATION L0013637     VOLUME   499726.434 3607505.499 156.61
LOCATION L0013638     VOLUME   499727.867 3607503.662 156.61
LOCATION L0013639     VOLUME   499729.300 3607501.824 156.73
LOCATION L0013640     VOLUME   499730.733 3607499.987 156.81
LOCATION L0013641     VOLUME   499732.167 3607498.150 156.84
LOCATION L0013642     VOLUME   499733.600 3607496.313 156.83
LOCATION L0013643     VOLUME   499735.033 3607494.476 156.78
LOCATION L0013644     VOLUME   499736.466 3607492.639 156.76
LOCATION L0013645     VOLUME   499737.899 3607490.802 156.77
LOCATION L0013646     VOLUME   499739.332 3607488.964 156.78
LOCATION L0013647     VOLUME   499740.765 3607487.127 156.78
LOCATION L0013648     VOLUME   499742.198 3607485.290 156.78
LOCATION L0013649     VOLUME   499743.631 3607483.453 156.78
LOCATION L0013650     VOLUME   499745.065 3607481.616 156.69
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LOCATION L0013652     VOLUME   499747.931 3607477.942 156.53
LOCATION L0013653     VOLUME   499749.364 3607476.104 156.48
LOCATION L0013654     VOLUME   499750.797 3607474.267 156.44
LOCATION L0013655     VOLUME   499752.230 3607472.430 156.40
LOCATION L0013656     VOLUME   499753.663 3607470.593 156.25
LOCATION L0013657     VOLUME   499755.096 3607468.756 156.14
LOCATION L0013658     VOLUME   499756.529 3607466.919 156.05
LOCATION L0013659     VOLUME   499757.963 3607465.082 156.01
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LOCATION L0013661     VOLUME   499760.829 3607461.407 155.95
LOCATION L0013662     VOLUME   499762.262 3607459.570 155.82
LOCATION L0013663     VOLUME   499763.695 3607457.733 155.73
LOCATION L0013664     VOLUME   499765.128 3607455.896 155.67
LOCATION L0013665     VOLUME   499766.561 3607454.059 155.66
LOCATION L0013666     VOLUME   499767.994 3607452.222 155.69
LOCATION L0013667     VOLUME   499769.427 3607450.384 155.59
LOCATION L0013668     VOLUME   499770.860 3607448.547 155.41
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LOCATION L0013670     VOLUME   499773.727 3607444.873 155.09
LOCATION L0013671     VOLUME   499775.160 3607443.036 154.96
LOCATION L0013672     VOLUME   499776.593 3607441.199 154.90
LOCATION L0013673     VOLUME   499778.026 3607439.361 154.86
LOCATION L0013674     VOLUME   499779.459 3607437.524 154.81
LOCATION L0013675     VOLUME   499780.892 3607435.687 154.74
LOCATION L0013676     VOLUME   499782.325 3607433.850 154.64
LOCATION L0013677     VOLUME   499783.758 3607432.013 154.52
LOCATION L0013678     VOLUME   499785.192 3607430.176 154.47
LOCATION L0013679     VOLUME   499786.625 3607428.339 154.38
LOCATION L0013680     VOLUME   499788.058 3607426.501 154.30
LOCATION L0013681     VOLUME   499786.710 3607425.147 154.08
LOCATION L0013682     VOLUME   499784.741 3607423.901 153.93
LOCATION L0013683     VOLUME   499782.773 3607422.654 153.81
LOCATION L0013684     VOLUME   499780.804 3607421.408 153.72
LOCATION L0013685     VOLUME   499778.836 3607420.161 153.67
LOCATION L0013686     VOLUME   499776.867 3607418.915 153.63
LOCATION L0013687     VOLUME   499774.899 3607417.668 153.59
LOCATION L0013688     VOLUME   499773.204 3607417.939 153.60
LOCATION L0013689     VOLUME   499771.795 3607419.795 153.65
LOCATION L0013690     VOLUME   499770.386 3607421.651 153.69
LOCATION L0013691     VOLUME   499768.978 3607423.507 153.73
LOCATION L0013692     VOLUME   499767.569 3607425.363 153.76
LOCATION L0013693     VOLUME   499766.160 3607427.219 153.80
LOCATION L0013694     VOLUME   499764.751 3607429.074 153.84
LOCATION L0013695     VOLUME   499763.342 3607430.930 153.88
LOCATION L0013696     VOLUME   499761.933 3607432.786 153.93
LOCATION L0013697     VOLUME   499760.525 3607434.642 154.00
LOCATION L0013698     VOLUME   499759.116 3607436.498 154.08
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LOCATION L0013700     VOLUME   499756.298 3607440.209 154.24
LOCATION L0013701     VOLUME   499754.889 3607442.065 154.33
LOCATION L0013702     VOLUME   499753.480 3607443.921 154.42
LOCATION L0013703     VOLUME   499752.072 3607445.777 154.50
LOCATION L0013704     VOLUME   499750.663 3607447.633 154.59
LOCATION L0013705     VOLUME   499749.254 3607449.488 154.67
LOCATION L0013706     VOLUME   499747.845 3607451.344 154.76
LOCATION L0013707     VOLUME   499746.436 3607453.200 154.84
LOCATION L0013708     VOLUME   499745.027 3607455.056 154.92
LOCATION L0013709     VOLUME   499743.619 3607456.912 154.99
LOCATION L0013710     VOLUME   499742.210 3607458.768 155.06
LOCATION L0013711     VOLUME   499740.801 3607460.623 155.12
LOCATION L0013712     VOLUME   499739.392 3607462.479 155.17
LOCATION L0013713     VOLUME   499737.983 3607464.335 155.23
LOCATION L0013714     VOLUME   499736.574 3607466.191 155.28
LOCATION L0013715     VOLUME   499735.166 3607468.047 155.34
LOCATION L0013716     VOLUME   499733.757 3607469.903 155.39
LOCATION L0013717     VOLUME   499732.348 3607471.758 155.44
LOCATION L0013718     VOLUME   499730.939 3607473.614 155.48
LOCATION L0013719     VOLUME   499729.530 3607475.470 155.52
LOCATION L0013720     VOLUME   499728.121 3607477.326 155.56
LOCATION L0013721     VOLUME   499726.713 3607479.182 155.61
LOCATION L0013722     VOLUME   499725.304 3607481.038 155.64
LOCATION L0013723     VOLUME   499723.895 3607482.893 155.66
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LOCATION L0013725     VOLUME   499721.077 3607486.605 155.68
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LOCATION L0013728     VOLUME   499716.851 3607492.173 155.74
LOCATION L0013729     VOLUME   499715.442 3607494.028 155.79
LOCATION L0013730     VOLUME   499714.033 3607495.884 155.85
LOCATION L0013731     VOLUME   499712.624 3607497.740 155.90
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LOCATION L0013734     VOLUME   499708.398 3607503.307 156.05
LOCATION L0013735     VOLUME   499706.989 3607505.163 156.13
LOCATION L0013736     VOLUME   499705.580 3607507.019 156.21
LOCATION L0013737     VOLUME   499704.171 3607508.875 156.28
LOCATION L0013738     VOLUME   499702.763 3607510.731 156.33
LOCATION L0013739     VOLUME   499701.354 3607512.587 156.38
LOCATION L0013740     VOLUME   499699.945 3607514.442 156.43
LOCATION L0013741     VOLUME   499698.536 3607516.298 156.51
LOCATION L0013742     VOLUME   499697.127 3607518.154 156.59
LOCATION L0013743     VOLUME   499695.718 3607520.010 156.67
LOCATION L0013744     VOLUME   499694.310 3607521.866 156.75
LOCATION L0013745     VOLUME   499692.901 3607523.722 156.84
LOCATION L0013746     VOLUME   499691.492 3607525.577 156.89
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   LOCATION L0013747     VOLUME   499690.083 3607527.433 156.91
   LOCATION L0013748     VOLUME   499688.674 3607529.289 156.94
   LOCATION L0013749     VOLUME   499687.265 3607531.145 156.97
   LOCATION L0013750     VOLUME   499685.857 3607533.001 157.01
   LOCATION L0013751     VOLUME   499684.448 3607534.857 157.07
   LOCATION L0013752     VOLUME   499683.039 3607536.712 157.16
   LOCATION L0013753     VOLUME   499681.630 3607538.568 157.24
   LOCATION L0013754     VOLUME   499680.221 3607540.424 157.31
   LOCATION L0013755     VOLUME   499678.812 3607542.280 157.36
   LOCATION L0013756     VOLUME   499677.404 3607544.136 157.40
   LOCATION L0013757     VOLUME   499675.995 3607545.992 157.44
   LOCATION L0013758     VOLUME   499674.586 3607547.847 157.47
   LOCATION L0013759     VOLUME   499673.177 3607549.703 157.53
   LOCATION L0013760     VOLUME   499671.768 3607551.559 157.60
   LOCATION L0013761     VOLUME   499670.359 3607553.415 157.67
   LOCATION L0013762     VOLUME   499668.951 3607555.271 157.74
   LOCATION L0013763     VOLUME   499667.542 3607557.127 157.82
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   LOCATION L0013765     VOLUME   499664.724 3607560.838 157.94
   LOCATION L0013766     VOLUME   499663.315 3607562.694 157.99
   LOCATION L0013767     VOLUME   499661.907 3607564.550 158.04
   LOCATION L0013768     VOLUME   499660.498 3607566.406 158.11
   LOCATION L0013769     VOLUME   499659.089 3607568.262 158.15
   LOCATION L0013770     VOLUME   499657.680 3607570.117 158.15
   LOCATION L0013771     VOLUME   499656.271 3607571.973 158.13
   LOCATION L0013772     VOLUME   499654.862 3607573.829 158.17
   LOCATION L0013773     VOLUME   499653.454 3607575.685 158.21
   LOCATION L0013774     VOLUME   499652.045 3607577.541 158.29
   LOCATION L0013775     VOLUME   499650.636 3607579.396 158.35
   LOCATION L0013776     VOLUME   499649.227 3607581.252 158.40
   LOCATION L0013777     VOLUME   499647.818 3607583.108 158.44
   LOCATION L0013778     VOLUME   499646.409 3607584.964 158.49
   LOCATION L0013779     VOLUME   499645.001 3607586.820 158.55
   LOCATION L0013780     VOLUME   499643.592 3607588.676 158.61
** End of LINE VOLUME Source ID = EQUIPMEN
** Source Parameters **
   SRCPARAM FLARE1             1.0    15.240  1144.817   2.89900     3.658
   SRCPARAM FLARE2             1.0     9.144  1144.817   2.89900     1.524
   SRCPARAM SURF         1.6562E-06     0.000        45     0.000
   AREAVERT SURF         499041.620 3607659.200 499653.900 3607869.990
   AREAVERT SURF         500055.400 3607534.990 499955.200 3607432.300
   AREAVERT SURF         499955.770 3607425.880 499932.020 3607388.880
   AREAVERT SURF         499919.320 3607380.430 499907.060 3607371.360
   AREAVERT SURF         499895.270 3607361.690 499883.970 3607351.440
   AREAVERT SURF         499873.210 3607340.630 499863.000 3607329.300
   AREAVERT SURF         499853.370 3607317.480 499844.340 3607305.190
   AREAVERT SURF         499835.940 3607292.460 499828.180 3607279.330
   AREAVERT SURF         499824.760 3607273.930 499820.730 3607268.960
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   AREAVERT SURF         499816.160 3607264.490 499811.100 3607260.580
   AREAVERT SURF         499785.000 3607242.680 499768.580 3607248.750
   AREAVERT SURF         499753.950 3607249.140 499732.690 3607246.330
   AREAVERT SURF         499719.570 3607243.240 499707.980 3607237.510
   AREAVERT SURF         499700.530 3607232.970 499688.110 3607226.070
   AREAVERT SURF         499642.380 3607202.590 499576.590 3607165.290
   AREAVERT SURF         499505.010 3607148.730 499451.540 3607131.500
   AREAVERT SURF         499412.290 3607105.290 499404.710 3607091.130
   AREAVERT SURF         499417.500 3607074.000 499420.500 3607060.460
   AREAVERT SURF         499447.050 3607034.510 499389.520 3607010.860
   AREAVERT SURF         499343.090 3606987.430 499324.150 3606986.000
   AREAVERT SURF         499312.410 3606977.230 499304.500 3606956.500
   AREAVERT SURF         499298.970 3606930.520 499298.970 3606930.520
   AREAVERT SURF         498976.370 3607055.700
** LINE VOLUME Source ID = PAVDST
   SRCPARAM L0032170     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032171     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032172     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032173     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032174     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032175     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032176     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032177     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032178     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032179     0.0169491525      2.55      7.81      2.60
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   SRCPARAM L0032182     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032183     0.0169491525      2.55      7.81      2.60
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   SRCPARAM L0032187     0.0169491525      2.55      7.81      2.60
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   SRCPARAM L0032190     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032191     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032192     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032193     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032194     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032195     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032196     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032197     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032198     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032199     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032200     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032201     0.0169491525      2.55      7.81      2.60
   SRCPARAM L0032202     0.0169491525      2.55      7.81      2.60
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SRCPARAM L0032203     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032204     0.0169491525      2.55      7.81      2.60
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SRCPARAM L0032215     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032216     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032217     0.0169491525      2.55      7.81      2.60
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SRCPARAM L0032219     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032220     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032221     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032222     0.0169491525      2.55      7.81      2.60
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SRCPARAM L0032225     0.0169491525      2.55      7.81      2.60
SRCPARAM L0032226     0.0169491525      2.55      7.81      2.60
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SRCPARAM L0032228     0.0169491525      2.55      7.81      2.60
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** LINE VOLUME Source ID = UNPDST1
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   SRCPARAM L0032021     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032022     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032023     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032024     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032025     0.0120481928      2.55      7.88      2.60
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   SRCPARAM L0032030     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032031     0.0120481928      2.55      7.88      2.60
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   SRCPARAM L0032033     0.0120481928      2.55      7.88      2.60
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   SRCPARAM L0032039     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032040     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032041     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032042     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032043     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032047     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032066     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032067     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032068     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032071     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032072     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032073     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032076     0.0120481928      2.55      7.88      2.60
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SRCPARAM L0032079     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032080     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032081     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032082     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032083     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032084     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032085     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032086     0.0120481928      2.55      7.88      2.60
SRCPARAM L0032087     0.0120481928      2.55      7.88      2.60
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   SRCPARAM L0032088     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032089     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032090     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032091     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032092     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032093     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032094     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032095     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032096     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032097     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032098     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032099     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032100     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032101     0.0120481928      2.55      7.88      2.60
   SRCPARAM L0032102     0.0120481928      2.55      7.88      2.60
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** LINE VOLUME Source ID = UNPDST2
   SRCPARAM L0032103     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032104     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032105     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032106     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032107     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032108     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032109     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032110     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032111     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032112     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032113     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032114     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032115     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032116     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032117     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032118     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032119     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032120     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032121     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032122     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032123     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032124     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032125     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032126     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032127     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032128     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032129     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032130     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032131     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032132     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032133     0.0149253731      2.55      7.82      2.60
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   SRCPARAM L0032134     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032135     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032136     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032137     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032138     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032139     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032140     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032141     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032142     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032143     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032144     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032145     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032146     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032147     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032148     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032149     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032150     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032151     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032152     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032153     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032154     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032155     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032156     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032157     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032158     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032159     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032160     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032161     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032162     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032163     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032164     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032165     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032166     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032167     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032168     0.0149253731      2.55      7.82      2.60
   SRCPARAM L0032169     0.0149253731      2.55      7.82      2.60
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** LINE VOLUME Source ID = DPM1
   SRCPARAM L0003737     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003738     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003739     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003740     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003741     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003742     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003743     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003744     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003745     0.0025125628      1.50      2.79      1.40
   SRCPARAM L0003746     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003747     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003748     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003749     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003750     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003751     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003752     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003753     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003754     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003755     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003756     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003757     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003758     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003759     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003760     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003761     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003762     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003763     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003764     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003765     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003766     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003767     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003768     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003769     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003770     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003771     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003772     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003773     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003774     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003775     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003776     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003777     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003778     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003779     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003780     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003781     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003782     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003783     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003784     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003785     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003786     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003787     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003788     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003789     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003790     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003791     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003792     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003793     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003794     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003795     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003796     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003797     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003798     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003799     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003800     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003801     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003802     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003803     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003804     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003805     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003806     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003807     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003808     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003809     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003810     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003811     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003812     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003813     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003814     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003815     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003816     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003817     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003818     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003819     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003820     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003821     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003822     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003824     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003826     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003827     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003828     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003829     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003830     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003834     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003838     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003839     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003840     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003841     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003842     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003845     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003846     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003847     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003849     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003850     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003851     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003852     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003881     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003883     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0003894     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003895     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003896     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003897     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003898     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003899     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003900     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003901     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003902     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003903     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003904     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003905     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003906     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003907     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003908     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003909     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003910     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003911     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003912     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003913     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003914     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003915     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003916     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003917     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003918     0.0025125628      1.50      2.79      1.40
SRCPARAM L0003919     0.0025125628      1.50      2.79      1.40
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SRCPARAM L0013731     0.0016750419      5.00      1.08      1.08
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SRCPARAM L0013780     0.0016750419      5.00      1.08      1.08
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** Building Downwash **
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00

   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11

   BUILDHGT IDLING1          4.11     4.11     0.00     0.00     0.00     0.00
   BUILDHGT IDLING1          0.00     0.00     0.00     0.00     0.00     4.11
   BUILDHGT IDLING1          4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT IDLING1          4.11     4.11     0.00     0.00     0.00     0.00
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BUILDHGT IDLING1          0.00     0.00     0.00     0.00     0.00     4.11
BUILDHGT IDLING1          4.11     4.11     4.11     0.00     0.00     0.00

BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID GRNDR           15.64    15.57    15.03    14.03    12.60    10.79
BUILDWID GRNDR            8.65     6.25     3.66     6.25     8.65    10.79
BUILDWID GRNDR           12.60    14.03    15.03    15.57    15.64    15.24
BUILDWID GRNDR           15.64    15.57    15.03    14.03    12.60    10.79
BUILDWID GRNDR            8.65     6.25     3.66     6.25     8.65    10.79
BUILDWID GRNDR           12.60    14.03    15.03    15.57    15.64    15.24

BUILDWID IDLING1         15.64    15.57     0.00     0.00     0.00     0.00
BUILDWID IDLING1          0.00     0.00     0.00     0.00     0.00    10.79
BUILDWID IDLING1         12.60    14.03    15.03    15.57    15.64    15.24
BUILDWID IDLING1         15.64    15.57     0.00     0.00     0.00     0.00
BUILDWID IDLING1          0.00     0.00     0.00     0.00     0.00    10.79
BUILDWID IDLING1         12.60    14.03    15.03     0.00     0.00     0.00

BUILDWID IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
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BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN GRNDR           6.25     8.65    10.79    12.60    14.03    15.03
BUILDLEN GRNDR          15.57    15.64    15.24    15.64    15.57    15.03
BUILDLEN GRNDR          14.03    12.60    10.79     8.65     6.25     3.66
BUILDLEN GRNDR           6.25     8.65    10.79    12.60    14.03    15.03
BUILDLEN GRNDR          15.57    15.64    15.24    15.64    15.57    15.03
BUILDLEN GRNDR          14.03    12.60    10.79     8.65     6.25     3.66

BUILDLEN IDLING1         6.25     8.65     0.00     0.00     0.00     0.00
BUILDLEN IDLING1         0.00     0.00     0.00     0.00     0.00    15.03
BUILDLEN IDLING1        14.03    12.60    10.79     8.65     6.25     3.66
BUILDLEN IDLING1         6.25     8.65     0.00     0.00     0.00     0.00
BUILDLEN IDLING1         0.00     0.00     0.00     0.00     0.00    15.03
BUILDLEN IDLING1        14.03    12.60    10.79     0.00     0.00     0.00

BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    GRNDR          -6.90    -9.17   -11.16   -12.80   -14.06   -14.89
XBADJ    GRNDR         -15.27   -15.19   -14.64   -14.28   -13.49   -12.29
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XBADJ    GRNDR          -10.72    -8.82    -6.65    -4.28    -1.78     0.77
XBADJ    GRNDR            0.65     0.52     0.37     0.20     0.04    -0.13
XBADJ    GRNDR           -0.30    -0.46    -0.60    -1.36    -2.08    -2.73
XBADJ    GRNDR           -3.31    -3.78    -4.14    -4.37    -4.47    -4.43

XBADJ    IDLING1          6.80     4.07     0.00     0.00     0.00     0.00
XBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00   -18.36
XBADJ    IDLING1        -18.85   -18.76   -18.10   -16.89   -15.16   -12.98
XBADJ    IDLING1        -13.05   -12.72     0.00     0.00     0.00     0.00
XBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00     3.33
XBADJ    IDLING1          4.82     6.16     7.31     0.00     0.00     0.00

XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00

YBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00

YBADJ    GRNDR            6.46     5.71     4.78     3.71     2.52     1.26
YBADJ    GRNDR           -0.04    -1.34    -2.60    -3.78    -4.84    -5.76
YBADJ    GRNDR           -6.50    -7.05    -7.38    -7.49    -7.36    -7.02
YBADJ    GRNDR           -6.46    -5.71    -4.78    -3.71    -2.52    -1.26
YBADJ    GRNDR            0.04     1.34     2.60     3.78     4.84     5.76
YBADJ    GRNDR            6.50     7.05     7.38     7.49     7.36     7.02

YBADJ    IDLING1          7.93     9.54     0.00     0.00     0.00     0.00
YBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00     6.61
YBADJ    IDLING1          4.63     2.50     0.30    -1.91    -4.06    -6.09
YBADJ    IDLING1         -7.93    -9.54     0.00     0.00     0.00     0.00
YBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00    -6.61
YBADJ    IDLING1         -4.63    -2.50    -0.30     0.00     0.00     0.00

YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
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   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   YBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00

   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Equipment"
** WeekDays:
   EMISFACT L0013184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013184     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013184     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013185     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013185     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013186     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013186     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013187     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013187     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013188     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013188     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013189     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013189     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013190     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
   EMISFACT L0013190     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0013190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0013191     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
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EMISFACT L0013191     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0013191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013197     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0013197     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
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EMISFACT L0013199     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT L0013199     HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
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EMISFACT L0013203     HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
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EMISFACT L0013734     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0013778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013778     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013779     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0013780     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT GRNDR        HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT GRNDR        HRDOW 0.0 1.0 1.0 1.0 1.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Roads"
** WeekDays:
   EMISFACT L0032170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032170     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032170     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032171     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032171     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032172     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032172     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032173     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032173     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032174     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032174     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032175     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032175     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032176     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032176     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032177     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032177     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032178     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032178     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032179     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032179     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032180     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT L0032180     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT L0032180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032181     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032181     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032182     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032182     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032183     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032183     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032184     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032184     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032185     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032185     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032186     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032186     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032187     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032187     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032188     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032188     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032188     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032189     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032189     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032189     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032190     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032190     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032190     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032191     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032191     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032191     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032192     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032192     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032192     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032193     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032193     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032193     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032194     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032194     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032194     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032195     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032195     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032195     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032196     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032196     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032196     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032197     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032197     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032197     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032198     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032198     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032198     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032199     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032199     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032199     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032200     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032200     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032200     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032201     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032201     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032201     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
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EMISFACT L0032202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032202     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032202     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032202     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032203     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032203     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032203     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032204     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032204     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032204     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032205     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032205     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032205     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032206     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032206     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032206     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032207     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032207     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032207     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032208     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032208     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032208     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032209     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032209     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032209     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032210     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032210     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032210     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032211     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032211     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032211     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032212     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032212     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032212     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032213     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032213     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032213     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032214     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032214     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032214     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032215     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032215     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032215     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032216     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032216     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032216     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032217     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032217     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032217     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032218     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032218     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032218     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032219     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032219     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032219     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032220     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032220     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032220     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032221     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032221     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032221     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032222     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032222     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032222     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032223     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032223     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032223     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032224     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032224     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032224     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032225     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032225     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032225     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032226     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032226     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032226     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032227     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032227     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032227     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032228     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0032228     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0032228     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
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EMISFACT L0032033     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
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EMISFACT L0032101     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
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** Saturday:
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EMISFACT L0004111     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
EMISFACT L0004111     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004112     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0004112     HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
EMISFACT L0004112     HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
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EMISFACT L0031927     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0031928     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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** WeekDays:
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   EMISFACT IDLING1      HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT IDLING1      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLING1      HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLING2      HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 1.0 1.0 1.0 1.0 1.0 1.0
   EMISFACT IDLING2      HRDOW 1.0 1.0 1.0 1.0 1.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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SRCGROUP EQUIPMEN L0013670 L0013671 L0013672 L0013673 L0013674 L0013675
SRCGROUP EQUIPMEN L0013676 L0013677 L0013678 L0013679 L0013680 L0013681
SRCGROUP EQUIPMEN L0013682 L0013683 L0013684 L0013685 L0013686 L0013687
SRCGROUP EQUIPMEN L0013688 L0013689 L0013690 L0013691 L0013692 L0013693
SRCGROUP EQUIPMEN L0013694 L0013695 L0013696 L0013697 L0013698 L0013699
SRCGROUP EQUIPMEN L0013700 L0013701 L0013702 L0013703 L0013704 L0013705
SRCGROUP EQUIPMEN L0013706 L0013707 L0013708 L0013709 L0013710 L0013711
SRCGROUP EQUIPMEN L0013712 L0013713 L0013714 L0013715 L0013716 L0013717
SRCGROUP EQUIPMEN L0013718 L0013719 L0013720 L0013721 L0013722 L0013723
SRCGROUP EQUIPMEN L0013724 L0013725 L0013726 L0013727 L0013728 L0013729
SRCGROUP EQUIPMEN L0013730 L0013731 L0013732 L0013733 L0013734 L0013735
SRCGROUP EQUIPMEN L0013736 L0013737 L0013738 L0013739 L0013740 L0013741
SRCGROUP EQUIPMEN L0013742 L0013743 L0013744 L0013745 L0013746 L0013747
SRCGROUP EQUIPMEN L0013748 L0013749 L0013750 L0013751 L0013752 L0013753
SRCGROUP EQUIPMEN L0013754 L0013755 L0013756 L0013757 L0013758 L0013759
SRCGROUP EQUIPMEN L0013760 L0013761 L0013762 L0013763 L0013764 L0013765
SRCGROUP EQUIPMEN L0013766 L0013767 L0013768 L0013769 L0013770 L0013771
SRCGROUP EQUIPMEN L0013772 L0013773 L0013774 L0013775 L0013776 L0013777
SRCGROUP EQUIPMEN L0013778 L0013779 L0013780
SRCGROUP FLARE1   FLARE1
SRCGROUP FLARE2   FLARE2
SRCGROUP GRNDR    GRNDR
SRCGROUP IDLING1  IDLING1
SRCGROUP IDLING2  IDLING2
SRCGROUP PAVDST   L0032170 L0032171 L0032172 L0032173 L0032174 L0032175
SRCGROUP PAVDST   L0032176 L0032177 L0032178 L0032179 L0032180 L0032181
SRCGROUP PAVDST   L0032182 L0032183 L0032184 L0032185 L0032186 L0032187
SRCGROUP PAVDST   L0032188 L0032189 L0032190 L0032191 L0032192 L0032193
SRCGROUP PAVDST   L0032194 L0032195 L0032196 L0032197 L0032198 L0032199
SRCGROUP PAVDST   L0032200 L0032201 L0032202 L0032203 L0032204 L0032205
SRCGROUP PAVDST   L0032206 L0032207 L0032208 L0032209 L0032210 L0032211
SRCGROUP PAVDST   L0032212 L0032213 L0032214 L0032215 L0032216 L0032217
SRCGROUP PAVDST   L0032218 L0032219 L0032220 L0032221 L0032222 L0032223
SRCGROUP PAVDST   L0032224 L0032225 L0032226 L0032227 L0032228
SRCGROUP SURF     SURF
SRCGROUP UNPDST1  L0032020 L0032021 L0032022 L0032023 L0032024 L0032025
SRCGROUP UNPDST1  L0032026 L0032027 L0032028 L0032029 L0032030 L0032031
```

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SRCGROUP UNPDST1  L0032032 L0032033 L0032034 L0032035 L0032036 L0032037
SRCGROUP UNPDST1  L0032038 L0032039 L0032040 L0032041 L0032042 L0032043
SRCGROUP UNPDST1  L0032044 L0032045 L0032046 L0032047 L0032048 L0032049
SRCGROUP UNPDST1  L0032050 L0032051 L0032052 L0032053 L0032054 L0032055
SRCGROUP UNPDST1  L0032056 L0032057 L0032058 L0032059 L0032060 L0032061
SRCGROUP UNPDST1  L0032062 L0032063 L0032064 L0032065 L0032066 L0032067
SRCGROUP UNPDST1  L0032068 L0032069 L0032070 L0032071 L0032072 L0032073
SRCGROUP UNPDST1  L0032074 L0032075 L0032076 L0032077 L0032078 L0032079
SRCGROUP UNPDST1  L0032080 L0032081 L0032082 L0032083 L0032084 L0032085
SRCGROUP UNPDST1  L0032086 L0032087 L0032088 L0032089 L0032090 L0032091
SRCGROUP UNPDST1  L0032092 L0032093 L0032094 L0032095 L0032096 L0032097
SRCGROUP UNPDST1  L0032098 L0032099 L0032100 L0032101 L0032102
SRCGROUP UNPDST2  L0032103 L0032104 L0032105 L0032106 L0032107 L0032108
SRCGROUP UNPDST2  L0032109 L0032110 L0032111 L0032112 L0032113 L0032114
SRCGROUP UNPDST2  L0032115 L0032116 L0032117 L0032118 L0032119 L0032120
SRCGROUP UNPDST2  L0032121 L0032122 L0032123 L0032124 L0032125 L0032126
SRCGROUP UNPDST2  L0032127 L0032128 L0032129 L0032130 L0032131 L0032132
SRCGROUP UNPDST2  L0032133 L0032134 L0032135 L0032136 L0032137 L0032138
SRCGROUP UNPDST2  L0032139 L0032140 L0032141 L0032142 L0032143 L0032144
SRCGROUP UNPDST2  L0032145 L0032146 L0032147 L0032148 L0032149 L0032150
SRCGROUP UNPDST2  L0032151 L0032152 L0032153 L0032154 L0032155 L0032156
SRCGROUP UNPDST2  L0032157 L0032158 L0032159 L0032160 L0032161 L0032162
SRCGROUP UNPDST2  L0032163 L0032164 L0032165 L0032166 L0032167 L0032168
SRCGROUP UNPDST2  L0032169
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED SunbowHRA04102020.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE Met\CVA_2010_2012_v18081.SFC
   PROFFILE Met\CVA_2010_2012_v18081.PFL
   SURFDATA 23188 2010 SAN_DIEGO/LINDBERGH_FIELD
   UAIRDATA 3190 2010
   SITEDATA 1 2010
   PROFBASE 174.0 FEET
ME FINISHED
```

```
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 DPM1 1ST SUNBOWHRA04102020.AD\01H1G001.PLT 31
   PLOTFILE 1 DPM2 1ST SUNBOWHRA04102020.AD\01H1G002.PLT 32
   PLOTFILE 1 EQUIPMEN 1ST SUNBOWHRA04102020.AD\01H1G003.PLT 33
   PLOTFILE 1 FLARE1 1ST SUNBOWHRA04102020.AD\01H1G004.PLT 34
   PLOTFILE 1 FLARE2 1ST SUNBOWHRA04102020.AD\01H1G005.PLT 35
   PLOTFILE 1 GRNDR 1ST SUNBOWHRA04102020.AD\01H1G006.PLT 36
   PLOTFILE 1 IDLING1 1ST SUNBOWHRA04102020.AD\01H1G007.PLT 37
   PLOTFILE 1 IDLING2 1ST SUNBOWHRA04102020.AD\01H1G008.PLT 38
   PLOTFILE 1 PAVDST 1ST SUNBOWHRA04102020.AD\01H1G009.PLT 39
   PLOTFILE 1 SURF 1ST SUNBOWHRA04102020.AD\01H1G010.PLT 40
   PLOTFILE 1 UNPDST1 1ST SUNBOWHRA04102020.AD\01H1G011.PLT 41
   PLOTFILE 1 UNPDST2 1ST SUNBOWHRA04102020.AD\01H1G012.PLT 42
   PLOTFILE PERIOD DPM1 SUNBOWHRA04102020.AD\PE00G001.PLT 43
   PLOTFILE PERIOD DPM2 SUNBOWHRA04102020.AD\PE00G002.PLT 44
   PLOTFILE PERIOD EQUIPMEN SUNBOWHRA04102020.AD\PE00G003.PLT 45
   PLOTFILE PERIOD FLARE1 SUNBOWHRA04102020.AD\PE00G004.PLT 46
   PLOTFILE PERIOD FLARE2 SUNBOWHRA04102020.AD\PE00G005.PLT 47
   PLOTFILE PERIOD GRNDR SUNBOWHRA04102020.AD\PE00G006.PLT 48
   PLOTFILE PERIOD IDLING1 SUNBOWHRA04102020.AD\PE00G007.PLT 49
   PLOTFILE PERIOD IDLING2 SUNBOWHRA04102020.AD\PE00G008.PLT 50
   PLOTFILE PERIOD PAVDST SUNBOWHRA04102020.AD\PE00G009.PLT 51
   PLOTFILE PERIOD SURF SUNBOWHRA04102020.AD\PE00G010.PLT 52
   PLOTFILE PERIOD UNPDST1 SUNBOWHRA04102020.AD\PE00G011.PLT 53
   PLOTFILE PERIOD UNPDST2 SUNBOWHRA04102020.AD\PE00G012.PLT 54
   SUMMFILE SunbowHRA04102020.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
```

```
             ***  NONE  ***


   ********   WARNING MESSAGES   ********
 ME W186   20207       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187   20207       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***       20:38:56
                                                                                                          PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                       ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1397 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   3325468.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  OTHER
```

```
**Model Calculates  1 Short Term Average(s) of:   1-HR
    and Calculates PERIOD Averages

**This Run Includes:   1397 Source(s);      12 Source Group(s); and     413 Receptor(s)

               with:      5 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1391 VOLUME source(s)
                and:      1 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)


**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  18081

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    53.04 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                           ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      8.3 MB of RAM.

**Input Runstream File:          aermod.inp
**Output Print File:             aermod.out

**Detailed Error/Message File:   SunbowHRA04102020.err
**File for Summary of Results:   SunbowHRA04102020.sum
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***        20:38:56
                                                                                                                  PAGE   2
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** POINT SOURCE DATA ***
```

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BLDG EXISTS	URBAN SOURCE	CAP/ HOR	EMIS RATE SCALAR VARY BY
FLARE1	0	0.10000E+01	498907.7	3606789.2	87.3	15.24	1144.82	2.90	3.66	NO	YES	NO	
FLARE2	0	0.10000E+01	498926.1	3606786.3	87.3	9.14	1144.82	2.90	1.52	NO	YES	NO	
GRNDR	0	0.10000E+01	499823.5	3607424.6	155.4	0.00	867.00	0.00	0.10	YES	YES	NO	HRDOW
IDLING1	0	0.10000E+01	499822.6	3607410.8	155.2	4.00	501.00	49.00	0.10	YES	YES	NO	HRDOW
IDLING2	0	0.10000E+01	498335.2	3606774.8	74.8	4.00	501.00	49.00	0.10	NO	YES	NO	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032170	0	0.16949E-01	498339.4	3606776.7	74.5	2.55	7.81	2.60	YES	HRDOW
L0032171	0	0.16949E-01	498339.3	3606793.5	75.5	2.55	7.81	2.60	YES	HRDOW
L0032172	0	0.16949E-01	498339.1	3606810.2	76.6	2.55	7.81	2.60	YES	HRDOW
L0032173	0	0.16949E-01	498338.9	3606827.0	77.7	2.55	7.81	2.60	YES	HRDOW
L0032174	0	0.16949E-01	498338.8	3606843.8	78.8	2.55	7.81	2.60	YES	HRDOW
L0032175	0	0.16949E-01	498338.6	3606860.6	79.8	2.55	7.81	2.60	YES	HRDOW
L0032176	0	0.16949E-01	498338.4	3606877.4	80.9	2.55	7.81	2.60	YES	HRDOW
L0032177	0	0.16949E-01	498338.3	3606894.2	82.1	2.55	7.81	2.60	YES	HRDOW
L0032178	0	0.16949E-01	498338.1	3606910.9	83.2	2.55	7.81	2.60	YES	HRDOW
L0032179	0	0.16949E-01	498337.9	3606927.7	84.4	2.55	7.81	2.60	YES	HRDOW
L0032180	0	0.16949E-01	498337.8	3606944.5	85.5	2.55	7.81	2.60	YES	HRDOW
L0032181	0	0.16949E-01	498337.6	3606961.3	86.6	2.55	7.81	2.60	YES	HRDOW
L0032182	0	0.16949E-01	498337.4	3606978.1	87.5	2.55	7.81	2.60	YES	HRDOW
L0032183	0	0.16949E-01	498337.2	3606994.8	88.2	2.55	7.81	2.60	YES	HRDOW
L0032184	0	0.16949E-01	498337.1	3607011.6	89.6	2.55	7.81	2.60	YES	HRDOW
L0032185	0	0.16949E-01	498336.9	3607028.4	91.2	2.55	7.81	2.60	YES	HRDOW
L0032186	0	0.16949E-01	498336.7	3607045.2	92.9	2.55	7.81	2.60	YES	HRDOW
L0032187	0	0.16949E-01	498336.6	3607062.0	94.5	2.55	7.81	2.60	YES	HRDOW
L0032188	0	0.16949E-01	498336.4	3607078.7	96.3	2.55	7.81	2.60	YES	HRDOW
L0032189	0	0.16949E-01	498336.2	3607095.5	97.7	2.55	7.81	2.60	YES	HRDOW
L0032190	0	0.16949E-01	498336.1	3607112.3	98.4	2.55	7.81	2.60	YES	HRDOW
L0032191	0	0.16949E-01	498335.9	3607129.1	98.5	2.55	7.81	2.60	YES	HRDOW
L0032192	0	0.16949E-01	498335.7	3607145.9	99.1	2.55	7.81	2.60	YES	HRDOW
L0032193	0	0.16949E-01	498332.5	3607161.8	100.6	2.55	7.81	2.60	YES	HRDOW
L0032194	0	0.16949E-01	498324.4	3607176.5	102.2	2.55	7.81	2.60	YES	HRDOW

L0032195	0	0.16949E-01	498316.3	3607191.2	103.5	2.55	7.81	2.60	YES	HRDOW
L0032196	0	0.16949E-01	498308.1	3607205.9	104.7	2.55	7.81	2.60	YES	HRDOW
L0032197	0	0.16949E-01	498300.0	3607220.6	106.1	2.55	7.81	2.60	YES	HRDOW
L0032198	0	0.16949E-01	498297.9	3607233.5	108.0	2.55	7.81	2.60	YES	HRDOW
L0032199	0	0.16949E-01	498312.6	3607241.6	106.7	2.55	7.81	2.60	YES	HRDOW
L0032200	0	0.16949E-01	498327.3	3607249.8	107.4	2.55	7.81	2.60	YES	HRDOW
L0032201	0	0.16949E-01	498342.0	3607257.9	108.2	2.55	7.81	2.60	YES	HRDOW
L0032202	0	0.16949E-01	498356.7	3607266.0	109.1	2.55	7.81	2.60	YES	HRDOW
L0032203	0	0.16949E-01	498367.9	3607264.6	109.4	2.55	7.81	2.60	YES	HRDOW
L0032204	0	0.16949E-01	498373.9	3607248.9	109.5	2.55	7.81	2.60	YES	HRDOW
L0032205	0	0.16949E-01	498379.9	3607233.3	109.9	2.55	7.81	2.60	YES	HRDOW
L0032206	0	0.16949E-01	498386.0	3607217.6	110.5	2.55	7.81	2.60	YES	HRDOW
L0032207	0	0.16949E-01	498392.0	3607201.9	110.3	2.55	7.81	2.60	YES	HRDOW
L0032208	0	0.16949E-01	498398.0	3607186.3	110.2	2.55	7.81	2.60	YES	HRDOW
L0032209	0	0.16949E-01	498404.0	3607170.6	110.1	2.55	7.81	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	BASE X (METERS)	BASE Y (METERS)	RELEASE ELEV. (METERS)	INIT. HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032210	0	0.16949E-01	498410.0	3607154.9	110.2	2.55	7.81	2.60	YES	HRDOW
L0032211	0	0.16949E-01	498417.8	3607140.4	110.0	2.55	7.81	2.60	YES	HRDOW
L0032212	0	0.16949E-01	498429.7	3607128.6	110.2	2.55	7.81	2.60	YES	HRDOW
L0032213	0	0.16949E-01	498441.5	3607116.7	110.5	2.55	7.81	2.60	YES	HRDOW
L0032214	0	0.16949E-01	498453.4	3607104.8	110.4	2.55	7.81	2.60	YES	HRDOW
L0032215	0	0.16949E-01	498465.3	3607093.0	109.9	2.55	7.81	2.60	YES	HRDOW
L0032216	0	0.16949E-01	498477.1	3607081.1	109.3	2.55	7.81	2.60	YES	HRDOW
L0032217	0	0.16949E-01	498489.0	3607069.2	108.6	2.55	7.81	2.60	YES	HRDOW
L0032218	0	0.16949E-01	498500.9	3607057.4	108.1	2.55	7.81	2.60	YES	HRDOW
L0032219	0	0.16949E-01	498512.7	3607045.5	107.9	2.55	7.81	2.60	YES	HRDOW
L0032220	0	0.16949E-01	498524.6	3607033.6	107.6	2.55	7.81	2.60	YES	HRDOW
L0032221	0	0.16949E-01	498536.5	3607021.8	107.2	2.55	7.81	2.60	YES	HRDOW
L0032222	0	0.16949E-01	498548.3	3607009.9	106.8	2.55	7.81	2.60	YES	HRDOW
L0032223	0	0.16949E-01	498560.2	3606998.0	106.5	2.55	7.81	2.60	YES	HRDOW
L0032224	0	0.16949E-01	498572.1	3606986.2	105.8	2.55	7.81	2.60	YES	HRDOW
L0032225	0	0.16949E-01	498583.9	3606974.3	105.0	2.55	7.81	2.60	YES	HRDOW
L0032226	0	0.16949E-01	498595.8	3606962.4	104.4	2.55	7.81	2.60	YES	HRDOW
L0032227	0	0.16949E-01	498607.7	3606950.6	103.9	2.55	7.81	2.60	YES	HRDOW
L0032228	0	0.16949E-01	498619.5	3606938.7	103.2	2.55	7.81	2.60	YES	HRDOW
L0032020	0	0.12048E-01	498632.0	3606942.6	103.2	2.55	7.88	2.60	YES	HRDOW

L0032021	0	0.12048E-01	498649.0	3606942.4	103.2	2.55	7.88	2.60	YES	HRDOW
L0032022	0	0.12048E-01	498665.9	3606942.1	103.7	2.55	7.88	2.60	YES	HRDOW
L0032023	0	0.12048E-01	498682.8	3606941.9	106.0	2.55	7.88	2.60	YES	HRDOW
L0032024	0	0.12048E-01	498699.8	3606941.7	107.0	2.55	7.88	2.60	YES	HRDOW
L0032025	0	0.12048E-01	498716.7	3606941.5	106.7	2.55	7.88	2.60	YES	HRDOW
L0032026	0	0.12048E-01	498733.7	3606941.3	105.9	2.55	7.88	2.60	YES	HRDOW
L0032027	0	0.12048E-01	498750.6	3606941.1	105.8	2.55	7.88	2.60	YES	HRDOW
L0032028	0	0.12048E-01	498767.6	3606940.9	106.5	2.55	7.88	2.60	YES	HRDOW
L0032029	0	0.12048E-01	498784.5	3606940.6	107.4	2.55	7.88	2.60	YES	HRDOW
L0032030	0	0.12048E-01	498801.5	3606940.4	108.5	2.55	7.88	2.60	YES	HRDOW
L0032031	0	0.12048E-01	498818.4	3606940.2	109.8	2.55	7.88	2.60	YES	HRDOW
L0032032	0	0.12048E-01	498835.4	3606940.0	111.0	2.55	7.88	2.60	YES	HRDOW
L0032033	0	0.12048E-01	498852.3	3606939.8	112.2	2.55	7.88	2.60	YES	HRDOW
L0032034	0	0.12048E-01	498869.2	3606939.6	113.3	2.55	7.88	2.60	YES	HRDOW
L0032035	0	0.12048E-01	498886.2	3606939.3	114.5	2.55	7.88	2.60	YES	HRDOW
L0032036	0	0.12048E-01	498902.3	3606941.1	116.0	2.55	7.88	2.60	YES	HRDOW
L0032037	0	0.12048E-01	498914.0	3606953.4	118.2	2.55	7.88	2.60	YES	HRDOW
L0032038	0	0.12048E-01	498925.7	3606965.6	120.1	2.55	7.88	2.60	YES	HRDOW
L0032039	0	0.12048E-01	498937.4	3606977.9	121.0	2.55	7.88	2.60	YES	HRDOW
L0032040	0	0.12048E-01	498949.1	3606990.1	121.2	2.55	7.88	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032041	0	0.12048E-01	498960.8	3607002.4	121.5	2.55	7.88	2.60	YES	HRDOW
L0032042	0	0.12048E-01	498972.5	3607014.6	121.8	2.55	7.88	2.60	YES	HRDOW
L0032043	0	0.12048E-01	498976.7	3607030.5	121.9	2.55	7.88	2.60	YES	HRDOW
L0032044	0	0.12048E-01	498978.7	3607047.3	122.0	2.55	7.88	2.60	YES	HRDOW
L0032045	0	0.12048E-01	498980.7	3607064.1	122.3	2.55	7.88	2.60	YES	HRDOW
L0032046	0	0.12048E-01	498982.7	3607080.9	123.3	2.55	7.88	2.60	YES	HRDOW
L0032047	0	0.12048E-01	498984.7	3607097.8	124.1	2.55	7.88	2.60	YES	HRDOW
L0032048	0	0.12048E-01	498986.7	3607114.6	124.2	2.55	7.88	2.60	YES	HRDOW
L0032049	0	0.12048E-01	498988.7	3607131.4	124.5	2.55	7.88	2.60	YES	HRDOW
L0032050	0	0.12048E-01	498990.7	3607148.3	124.8	2.55	7.88	2.60	YES	HRDOW
L0032051	0	0.12048E-01	498992.7	3607165.1	125.2	2.55	7.88	2.60	YES	HRDOW
L0032052	0	0.12048E-01	498994.8	3607181.9	125.4	2.55	7.88	2.60	YES	HRDOW
L0032053	0	0.12048E-01	498996.8	3607198.7	126.1	2.55	7.88	2.60	YES	HRDOW
L0032054	0	0.12048E-01	498998.8	3607215.6	127.0	2.55	7.88	2.60	YES	HRDOW
L0032055	0	0.12048E-01	499000.8	3607232.4	128.0	2.55	7.88	2.60	YES	HRDOW

L0032056	0	0.12048E-01	499002.8	3607249.2	128.5	2.55	7.88	2.60	YES	HRDOW
L0032057	0	0.12048E-01	499004.8	3607266.0	129.3	2.55	7.88	2.60	YES	HRDOW
L0032058	0	0.12048E-01	499006.8	3607282.9	130.0	2.55	7.88	2.60	YES	HRDOW
L0032059	0	0.12048E-01	499008.8	3607299.7	130.7	2.55	7.88	2.60	YES	HRDOW
L0032060	0	0.12048E-01	499010.8	3607316.5	131.3	2.55	7.88	2.60	YES	HRDOW
L0032061	0	0.12048E-01	499012.8	3607333.3	131.9	2.55	7.88	2.60	YES	HRDOW
L0032062	0	0.12048E-01	499014.8	3607350.2	132.4	2.55	7.88	2.60	YES	HRDOW
L0032063	0	0.12048E-01	499016.9	3607367.0	132.8	2.55	7.88	2.60	YES	HRDOW
L0032064	0	0.12048E-01	499018.9	3607383.8	133.5	2.55	7.88	2.60	YES	HRDOW
L0032065	0	0.12048E-01	499020.9	3607400.7	134.8	2.55	7.88	2.60	YES	HRDOW
L0032066	0	0.12048E-01	499022.9	3607417.5	135.7	2.55	7.88	2.60	YES	HRDOW
L0032067	0	0.12048E-01	499024.9	3607434.3	137.1	2.55	7.88	2.60	YES	HRDOW
L0032068	0	0.12048E-01	499026.9	3607451.1	138.2	2.55	7.88	2.60	YES	HRDOW
L0032069	0	0.12048E-01	499028.9	3607468.0	138.9	2.55	7.88	2.60	YES	HRDOW
L0032070	0	0.12048E-01	499032.6	3607483.5	139.6	2.55	7.88	2.60	YES	HRDOW
L0032071	0	0.12048E-01	499048.2	3607490.1	140.2	2.55	7.88	2.60	YES	HRDOW
L0032072	0	0.12048E-01	499063.8	3607496.7	140.6	2.55	7.88	2.60	YES	HRDOW
L0032073	0	0.12048E-01	499079.4	3607503.3	141.2	2.55	7.88	2.60	YES	HRDOW
L0032074	0	0.12048E-01	499095.0	3607509.8	142.4	2.55	7.88	2.60	YES	HRDOW
L0032075	0	0.12048E-01	499110.7	3607516.4	143.5	2.55	7.88	2.60	YES	HRDOW
L0032076	0	0.12048E-01	499126.3	3607523.0	144.4	2.55	7.88	2.60	YES	HRDOW
L0032077	0	0.12048E-01	499141.9	3607529.6	145.5	2.55	7.88	2.60	YES	HRDOW
L0032078	0	0.12048E-01	499157.5	3607536.1	146.8	2.55	7.88	2.60	YES	HRDOW
L0032079	0	0.12048E-01	499173.5	3607534.9	147.7	2.55	7.88	2.60	YES	HRDOW
L0032080	0	0.12048E-01	499189.7	3607529.9	147.5	2.55	7.88	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032081	0	0.12048E-01	499205.9	3607524.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032082	0	0.12048E-01	499222.1	3607519.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032083	0	0.12048E-01	499238.3	3607514.9	148.5	2.55	7.88	2.60	YES	HRDOW
L0032084	0	0.12048E-01	499254.5	3607509.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032085	0	0.12048E-01	499270.7	3607504.9	148.1	2.55	7.88	2.60	YES	HRDOW
L0032086	0	0.12048E-01	499286.8	3607499.9	148.8	2.55	7.88	2.60	YES	HRDOW
L0032087	0	0.12048E-01	499303.0	3607494.9	149.8	2.55	7.88	2.60	YES	HRDOW
L0032088	0	0.12048E-01	499319.2	3607489.9	150.4	2.55	7.88	2.60	YES	HRDOW
L0032089	0	0.12048E-01	499335.4	3607484.9	151.9	2.55	7.88	2.60	YES	HRDOW
L0032090	0	0.12048E-01	499351.6	3607479.8	153.0	2.55	7.88	2.60	YES	HRDOW

L0032091	0	0.12048E-01	499367.8	3607474.8	154.3	2.55	7.88	2.60	YES	HRDOW
L0032092	0	0.12048E-01	499384.0	3607469.8	155.6	2.55	7.88	2.60	YES	HRDOW
L0032093	0	0.12048E-01	499400.2	3607464.8	157.6	2.55	7.88	2.60	YES	HRDOW
L0032094	0	0.12048E-01	499416.4	3607459.8	158.6	2.55	7.88	2.60	YES	HRDOW
L0032095	0	0.12048E-01	499432.6	3607454.8	158.4	2.55	7.88	2.60	YES	HRDOW
L0032096	0	0.12048E-01	499448.7	3607449.8	158.2	2.55	7.88	2.60	YES	HRDOW
L0032097	0	0.12048E-01	499464.9	3607444.8	158.3	2.55	7.88	2.60	YES	HRDOW
L0032098	0	0.12048E-01	499481.1	3607439.8	158.7	2.55	7.88	2.60	YES	HRDOW
L0032099	0	0.12048E-01	499497.3	3607434.8	158.2	2.55	7.88	2.60	YES	HRDOW
L0032100	0	0.12048E-01	499513.5	3607429.8	157.9	2.55	7.88	2.60	YES	HRDOW
L0032101	0	0.12048E-01	499529.7	3607424.7	157.8	2.55	7.88	2.60	YES	HRDOW
L0032102	0	0.12048E-01	499545.9	3607419.7	160.0	2.55	7.88	2.60	YES	HRDOW
L0032103	0	0.14925E-01	499045.0	3607496.3	140.0	2.55	7.82	2.60	YES	HRDOW
L0032104	0	0.14925E-01	499059.6	3607504.6	140.3	2.55	7.82	2.60	YES	HRDOW
L0032105	0	0.14925E-01	499074.3	3607512.8	140.6	2.55	7.82	2.60	YES	HRDOW
L0032106	0	0.14925E-01	499088.9	3607521.1	141.0	2.55	7.82	2.60	YES	HRDOW
L0032107	0	0.14925E-01	499103.5	3607529.4	141.5	2.55	7.82	2.60	YES	HRDOW
L0032108	0	0.14925E-01	499118.2	3607537.6	142.0	2.55	7.82	2.60	YES	HRDOW
L0032109	0	0.14925E-01	499132.8	3607545.9	142.5	2.55	7.82	2.60	YES	HRDOW
L0032110	0	0.14925E-01	499147.4	3607554.1	143.0	2.55	7.82	2.60	YES	HRDOW
L0032111	0	0.14925E-01	499162.0	3607562.4	143.2	2.55	7.82	2.60	YES	HRDOW
L0032112	0	0.14925E-01	499178.5	3607561.6	143.5	2.55	7.82	2.60	YES	HRDOW
L0032113	0	0.14925E-01	499195.2	3607559.8	143.8	2.55	7.82	2.60	YES	HRDOW
L0032114	0	0.14925E-01	499212.0	3607558.0	144.1	2.55	7.82	2.60	YES	HRDOW
L0032115	0	0.14925E-01	499228.7	3607556.2	144.3	2.55	7.82	2.60	YES	HRDOW
L0032116	0	0.14925E-01	499245.4	3607554.4	144.3	2.55	7.82	2.60	YES	HRDOW
L0032117	0	0.14925E-01	499262.1	3607552.6	144.5	2.55	7.82	2.60	YES	HRDOW
L0032118	0	0.14925E-01	499278.8	3607550.8	144.6	2.55	7.82	2.60	YES	HRDOW
L0032119	0	0.14925E-01	499295.5	3607549.0	144.7	2.55	7.82	2.60	YES	HRDOW
L0032120	0	0.14925E-01	499312.2	3607547.2	144.8	2.55	7.82	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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L0032121	0	0.14925E-01	499328.9	3607545.4	145.2	2.55	7.82	2.60	YES	HRDOW
L0032122	0	0.14925E-01	499345.6	3607543.6	145.3	2.55	7.82	2.60	YES	HRDOW
L0032123	0	0.14925E-01	499362.3	3607541.8	145.2	2.55	7.82	2.60	YES	HRDOW
L0032124	0	0.14925E-01	499379.0	3607540.0	145.5	2.55	7.82	2.60	YES	HRDOW
L0032125	0	0.14925E-01	499395.7	3607538.2	145.8	2.55	7.82	2.60	YES	HRDOW

L0032126	0	0.14925E-01	499412.4	3607536.4	146.2	2.55	7.82	2.60	YES	HRDOW
L0032127	0	0.14925E-01	499429.0	3607535.6	146.6	2.55	7.82	2.60	YES	HRDOW
L0032128	0	0.14925E-01	499445.0	3607540.7	147.5	2.55	7.82	2.60	YES	HRDOW
L0032129	0	0.14925E-01	499461.1	3607545.7	149.3	2.55	7.82	2.60	YES	HRDOW
L0032130	0	0.14925E-01	499477.1	3607550.8	150.6	2.55	7.82	2.60	YES	HRDOW
L0032131	0	0.14925E-01	499493.1	3607555.9	152.4	2.55	7.82	2.60	YES	HRDOW
L0032132	0	0.14925E-01	499509.1	3607560.9	152.6	2.55	7.82	2.60	YES	HRDOW
L0032133	0	0.14925E-01	499525.2	3607566.0	153.5	2.55	7.82	2.60	YES	HRDOW
L0032134	0	0.14925E-01	499541.2	3607571.1	154.2	2.55	7.82	2.60	YES	HRDOW
L0032135	0	0.14925E-01	499557.2	3607576.1	155.3	2.55	7.82	2.60	YES	HRDOW
L0032136	0	0.14925E-01	499573.2	3607581.2	155.7	2.55	7.82	2.60	YES	HRDOW
L0032137	0	0.14925E-01	499589.2	3607586.3	156.7	2.55	7.82	2.60	YES	HRDOW
L0032138	0	0.14925E-01	499603.5	3607594.4	157.6	2.55	7.82	2.60	YES	HRDOW
L0032139	0	0.14925E-01	499616.3	3607605.4	158.2	2.55	7.82	2.60	YES	HRDOW
L0032140	0	0.14925E-01	499629.0	3607616.4	159.5	2.55	7.82	2.60	YES	HRDOW
L0032141	0	0.14925E-01	499641.7	3607627.4	161.0	2.55	7.82	2.60	YES	HRDOW
L0032142	0	0.14925E-01	499654.4	3607638.3	161.9	2.55	7.82	2.60	YES	HRDOW
L0032143	0	0.14925E-01	499667.2	3607649.3	162.2	2.55	7.82	2.60	YES	HRDOW
L0032144	0	0.14925E-01	499679.9	3607660.3	162.4	2.55	7.82	2.60	YES	HRDOW
L0032145	0	0.14925E-01	499692.6	3607671.2	163.7	2.55	7.82	2.60	YES	HRDOW
L0032146	0	0.14925E-01	499705.4	3607682.2	165.6	2.55	7.82	2.60	YES	HRDOW
L0032147	0	0.14925E-01	499718.1	3607693.2	167.4	2.55	7.82	2.60	YES	HRDOW
L0032148	0	0.14925E-01	499730.8	3607704.1	167.8	2.55	7.82	2.60	YES	HRDOW
L0032149	0	0.14925E-01	499743.3	3607712.6	168.0	2.55	7.82	2.60	YES	HRDOW
L0032150	0	0.14925E-01	499753.1	3607699.0	168.4	2.55	7.82	2.60	YES	HRDOW
L0032151	0	0.14925E-01	499763.0	3607685.4	168.3	2.55	7.82	2.60	YES	HRDOW
L0032152	0	0.14925E-01	499772.9	3607671.8	169.4	2.55	7.82	2.60	YES	HRDOW
L0032153	0	0.14925E-01	499782.8	3607658.2	170.1	2.55	7.82	2.60	YES	HRDOW
L0032154	0	0.14925E-01	499792.7	3607644.6	169.8	2.55	7.82	2.60	YES	HRDOW
L0032155	0	0.14925E-01	499802.5	3607631.0	168.7	2.55	7.82	2.60	YES	HRDOW
L0032156	0	0.14925E-01	499812.4	3607617.5	167.5	2.55	7.82	2.60	YES	HRDOW
L0032157	0	0.14925E-01	499822.3	3607603.9	166.0	2.55	7.82	2.60	YES	HRDOW
L0032158	0	0.14925E-01	499829.0	3607588.6	165.6	2.55	7.82	2.60	YES	HRDOW
L0032159	0	0.14925E-01	499834.7	3607572.8	165.0	2.55	7.82	2.60	YES	HRDOW
L0032160	0	0.14925E-01	499840.4	3607557.0	163.2	2.55	7.82	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

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L0032161         0   0.14925E-01  499846.1 3607541.2   161.7     2.55     7.82     2.60     YES   HRDOW
L0032162         0   0.14925E-01  499851.8 3607525.4   160.7     2.55     7.82     2.60     YES   HRDOW
L0032163         0   0.14925E-01  499857.5 3607509.6   159.6     2.55     7.82     2.60     YES   HRDOW
L0032164         0   0.14925E-01  499863.2 3607493.8   158.7     2.55     7.82     2.60     YES   HRDOW
L0032165         0   0.14925E-01  499868.9 3607477.9   158.7     2.55     7.82     2.60     YES   HRDOW
L0032166         0   0.14925E-01  499869.5 3607462.9   158.8     2.55     7.82     2.60     YES   HRDOW
L0032167         0   0.14925E-01  499859.7 3607449.2   158.0     2.55     7.82     2.60     YES   HRDOW
L0032168         0   0.14925E-01  499849.8 3607435.6   157.2     2.55     7.82     2.60     YES   HRDOW
L0032169         0   0.14925E-01  499840.0 3607422.0   156.2     2.55     7.82     2.60     YES   HRDOW
L0003737         0   0.25126E-02  498337.7 3606773.9    74.3     1.50     2.79     1.40     YES   HRDOW
L0003738         0   0.25126E-02  498337.7 3606779.9    74.6     1.50     2.79     1.40     YES   HRDOW
L0003739         0   0.25126E-02  498337.7 3606785.9    75.0     1.50     2.79     1.40     YES   HRDOW
L0003740         0   0.25126E-02  498337.7 3606791.9    75.3     1.50     2.79     1.40     YES   HRDOW
L0003741         0   0.25126E-02  498337.7 3606797.9    75.7     1.50     2.79     1.40     YES   HRDOW
L0003742         0   0.25126E-02  498337.7 3606803.9    76.2     1.50     2.79     1.40     YES   HRDOW
L0003743         0   0.25126E-02  498337.7 3606809.9    76.6     1.50     2.79     1.40     YES   HRDOW
L0003744         0   0.25126E-02  498337.7 3606815.9    77.0     1.50     2.79     1.40     YES   HRDOW
L0003745         0   0.25126E-02  498337.7 3606821.9    77.3     1.50     2.79     1.40     YES   HRDOW
L0003746         0   0.25126E-02  498337.7 3606827.9    77.7     1.50     2.79     1.40     YES   HRDOW
L0003747         0   0.25126E-02  498337.7 3606833.9    78.1     1.50     2.79     1.40     YES   HRDOW
L0003748         0   0.25126E-02  498337.7 3606839.9    78.5     1.50     2.79     1.40     YES   HRDOW
L0003749         0   0.25126E-02  498337.7 3606845.9    78.9     1.50     2.79     1.40     YES   HRDOW
L0003750         0   0.25126E-02  498337.7 3606851.9    79.3     1.50     2.79     1.40     YES   HRDOW
L0003751         0   0.25126E-02  498337.7 3606857.8    79.6     1.50     2.79     1.40     YES   HRDOW
L0003752         0   0.25126E-02  498337.7 3606863.8    80.0     1.50     2.79     1.40     YES   HRDOW
L0003753         0   0.25126E-02  498337.7 3606869.8    80.5     1.50     2.79     1.40     YES   HRDOW
L0003754         0   0.25126E-02  498337.7 3606875.8    80.8     1.50     2.79     1.40     YES   HRDOW
L0003755         0   0.25126E-02  498337.7 3606881.8    81.2     1.50     2.79     1.40     YES   HRDOW
L0003756         0   0.25126E-02  498337.7 3606887.8    81.6     1.50     2.79     1.40     YES   HRDOW
L0003757         0   0.25126E-02  498337.7 3606893.8    82.0     1.50     2.79     1.40     YES   HRDOW
L0003758         0   0.25126E-02  498337.7 3606899.8    82.5     1.50     2.79     1.40     YES   HRDOW
L0003759         0   0.25126E-02  498337.7 3606905.8    82.9     1.50     2.79     1.40     YES   HRDOW
L0003760         0   0.25126E-02  498337.7 3606911.8    83.3     1.50     2.79     1.40     YES   HRDOW
L0003761         0   0.25126E-02  498337.7 3606917.8    83.7     1.50     2.79     1.40     YES   HRDOW
L0003762         0   0.25126E-02  498337.7 3606923.8    84.1     1.50     2.79     1.40     YES   HRDOW
L0003763         0   0.25126E-02  498337.7 3606929.8    84.5     1.50     2.79     1.40     YES   HRDOW
L0003764         0   0.25126E-02  498337.7 3606935.8    84.9     1.50     2.79     1.40     YES   HRDOW
L0003765         0   0.25126E-02  498337.7 3606941.8    85.3     1.50     2.79     1.40     YES   HRDOW
L0003766         0   0.25126E-02  498337.7 3606947.8    85.7     1.50     2.79     1.40     YES   HRDOW
L0003767         0   0.25126E-02  498337.7 3606953.8    86.1     1.50     2.79     1.40     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003768	0	0.25126E-02	498337.7	3606959.7	86.5	1.50	2.79	1.40	YES	HRDOW
L0003769	0	0.25126E-02	498337.7	3606965.7	86.8	1.50	2.79	1.40	YES	HRDOW
L0003770	0	0.25126E-02	498337.7	3606971.7	87.1	1.50	2.79	1.40	YES	HRDOW
L0003771	0	0.25126E-02	498337.7	3606977.7	87.5	1.50	2.79	1.40	YES	HRDOW
L0003772	0	0.25126E-02	498337.7	3606983.7	87.8	1.50	2.79	1.40	YES	HRDOW
L0003773	0	0.25126E-02	498337.7	3606989.7	88.0	1.50	2.79	1.40	YES	HRDOW
L0003774	0	0.25126E-02	498337.7	3606995.7	88.3	1.50	2.79	1.40	YES	HRDOW
L0003775	0	0.25126E-02	498337.7	3607001.7	88.6	1.50	2.79	1.40	YES	HRDOW
L0003776	0	0.25126E-02	498337.7	3607007.7	89.2	1.50	2.79	1.40	YES	HRDOW
L0003777	0	0.25126E-02	498337.7	3607013.7	89.8	1.50	2.79	1.40	YES	HRDOW
L0003778	0	0.25126E-02	498337.7	3607019.7	90.3	1.50	2.79	1.40	YES	HRDOW
L0003779	0	0.25126E-02	498337.7	3607025.7	90.9	1.50	2.79	1.40	YES	HRDOW
L0003780	0	0.25126E-02	498337.7	3607031.7	91.4	1.50	2.79	1.40	YES	HRDOW
L0003781	0	0.25126E-02	498337.7	3607037.7	92.0	1.50	2.79	1.40	YES	HRDOW
L0003782	0	0.25126E-02	498337.7	3607043.7	92.6	1.50	2.79	1.40	YES	HRDOW
L0003783	0	0.25126E-02	498337.7	3607049.7	93.1	1.50	2.79	1.40	YES	HRDOW
L0003784	0	0.25126E-02	498337.7	3607055.6	93.7	1.50	2.79	1.40	YES	HRDOW
L0003785	0	0.25126E-02	498337.7	3607061.6	94.3	1.50	2.79	1.40	YES	HRDOW
L0003786	0	0.25126E-02	498337.7	3607067.6	94.9	1.50	2.79	1.40	YES	HRDOW
L0003787	0	0.25126E-02	498337.7	3607073.6	95.5	1.50	2.79	1.40	YES	HRDOW
L0003788	0	0.25126E-02	498337.7	3607079.6	96.0	1.50	2.79	1.40	YES	HRDOW
L0003789	0	0.25126E-02	498337.7	3607085.6	96.5	1.50	2.79	1.40	YES	HRDOW
L0003790	0	0.25126E-02	498337.7	3607091.6	97.0	1.50	2.79	1.40	YES	HRDOW
L0003791	0	0.25126E-02	498337.7	3607097.6	97.4	1.50	2.79	1.40	YES	HRDOW
L0003792	0	0.25126E-02	498337.7	3607103.6	97.7	1.50	2.79	1.40	YES	HRDOW
L0003793	0	0.25126E-02	498337.7	3607109.6	97.9	1.50	2.79	1.40	YES	HRDOW
L0003794	0	0.25126E-02	498337.7	3607115.6	98.1	1.50	2.79	1.40	YES	HRDOW
L0003795	0	0.25126E-02	498337.7	3607121.6	98.2	1.50	2.79	1.40	YES	HRDOW
L0003796	0	0.25126E-02	498337.7	3607127.6	98.3	1.50	2.79	1.40	YES	HRDOW
L0003797	0	0.25126E-02	498337.7	3607133.6	98.4	1.50	2.79	1.40	YES	HRDOW
L0003798	0	0.25126E-02	498337.7	3607139.6	98.7	1.50	2.79	1.40	YES	HRDOW
L0003799	0	0.25126E-02	498337.7	3607145.6	99.0	1.50	2.79	1.40	YES	HRDOW
L0003800	0	0.25126E-02	498337.7	3607151.6	99.5	1.50	2.79	1.40	YES	HRDOW
L0003801	0	0.25126E-02	498336.1	3607157.1	100.0	1.50	2.79	1.40	YES	HRDOW
L0003802	0	0.25126E-02	498333.0	3607162.2	100.6	1.50	2.79	1.40	YES	HRDOW
L0003803	0	0.25126E-02	498329.9	3607167.3	100.9	1.50	2.79	1.40	YES	HRDOW
L0003804	0	0.25126E-02	498326.7	3607172.4	101.6	1.50	2.79	1.40	YES	HRDOW
L0003805	0	0.25126E-02	498323.6	3607177.5	102.3	1.50	2.79	1.40	YES	HRDOW
L0003806	0	0.25126E-02	498320.5	3607182.6	102.7	1.50	2.79	1.40	YES	HRDOW
L0003807	0	0.25126E-02	498317.3	3607187.8	103.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003808	0	0.25126E-02	498314.2	3607192.9	103.7	1.50	2.79	1.40	YES	HRDOW
L0003809	0	0.25126E-02	498311.1	3607198.0	103.9	1.50	2.79	1.40	YES	HRDOW
L0003810	0	0.25126E-02	498307.9	3607203.1	104.6	1.50	2.79	1.40	YES	HRDOW
L0003811	0	0.25126E-02	498304.8	3607208.2	105.0	1.50	2.79	1.40	YES	HRDOW
L0003812	0	0.25126E-02	498301.7	3607213.3	105.1	1.50	2.79	1.40	YES	HRDOW
L0003813	0	0.25126E-02	498298.5	3607218.4	106.7	1.50	2.79	1.40	YES	HRDOW
L0003814	0	0.25126E-02	498295.4	3607223.5	108.4	1.50	2.79	1.40	YES	HRDOW
L0003815	0	0.25126E-02	498292.2	3607228.6	109.8	1.50	2.79	1.40	YES	HRDOW
L0003816	0	0.25126E-02	498293.7	3607232.5	109.3	1.50	2.79	1.40	YES	HRDOW
L0003817	0	0.25126E-02	498298.9	3607235.5	108.0	1.50	2.79	1.40	YES	HRDOW
L0003818	0	0.25126E-02	498304.2	3607238.4	107.4	1.50	2.79	1.40	YES	HRDOW
L0003819	0	0.25126E-02	498309.4	3607241.3	106.8	1.50	2.79	1.40	YES	HRDOW
L0003820	0	0.25126E-02	498314.6	3607244.3	106.9	1.50	2.79	1.40	YES	HRDOW
L0003821	0	0.25126E-02	498319.9	3607247.2	107.2	1.50	2.79	1.40	YES	HRDOW
L0003822	0	0.25126E-02	498325.1	3607250.1	107.4	1.50	2.79	1.40	YES	HRDOW
L0003823	0	0.25126E-02	498330.3	3607253.1	107.6	1.50	2.79	1.40	YES	HRDOW
L0003824	0	0.25126E-02	498335.5	3607256.0	108.0	1.50	2.79	1.40	YES	HRDOW
L0003825	0	0.25126E-02	498340.8	3607258.9	108.2	1.50	2.79	1.40	YES	HRDOW
L0003826	0	0.25126E-02	498346.0	3607261.9	108.5	1.50	2.79	1.40	YES	HRDOW
L0003827	0	0.25126E-02	498351.2	3607264.8	108.8	1.50	2.79	1.40	YES	HRDOW
L0003828	0	0.25126E-02	498356.5	3607267.7	109.2	1.50	2.79	1.40	YES	HRDOW
L0003829	0	0.25126E-02	498361.7	3607270.7	109.4	1.50	2.79	1.40	YES	HRDOW
L0003830	0	0.25126E-02	498364.0	3607265.6	109.3	1.50	2.79	1.40	YES	HRDOW
L0003831	0	0.25126E-02	498366.1	3607260.0	109.1	1.50	2.79	1.40	YES	HRDOW
L0003832	0	0.25126E-02	498368.1	3607254.4	109.2	1.50	2.79	1.40	YES	HRDOW
L0003833	0	0.25126E-02	498370.2	3607248.8	109.3	1.50	2.79	1.40	YES	HRDOW
L0003834	0	0.25126E-02	498372.3	3607243.1	109.5	1.50	2.79	1.40	YES	HRDOW
L0003835	0	0.25126E-02	498374.4	3607237.5	109.6	1.50	2.79	1.40	YES	HRDOW
L0003836	0	0.25126E-02	498376.4	3607231.9	109.9	1.50	2.79	1.40	YES	HRDOW
L0003837	0	0.25126E-02	498378.5	3607226.3	110.0	1.50	2.79	1.40	YES	HRDOW
L0003838	0	0.25126E-02	498380.6	3607220.7	110.2	1.50	2.79	1.40	YES	HRDOW
L0003839	0	0.25126E-02	498382.7	3607215.0	110.4	1.50	2.79	1.40	YES	HRDOW
L0003840	0	0.25126E-02	498384.7	3607209.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0003841	0	0.25126E-02	498386.8	3607203.8	110.2	1.50	2.79	1.40	YES	HRDOW
L0003842	0	0.25126E-02	498388.9	3607198.2	110.3	1.50	2.79	1.40	YES	HRDOW
L0003843	0	0.25126E-02	498391.0	3607192.5	110.1	1.50	2.79	1.40	YES	HRDOW
L0003844	0	0.25126E-02	498393.0	3607186.9	110.0	1.50	2.79	1.40	YES	HRDOW
L0003845	0	0.25126E-02	498395.1	3607181.3	109.8	1.50	2.79	1.40	YES	HRDOW

L0003846 0 0.25126E-02 498397.2 3607175.7 109.8 1.50 2.79 1.40 YES HRDOW
L0003847 0 0.25126E-02 498399.3 3607170.0 109.8 1.50 2.79 1.40 YES HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003848	0	0.25126E-02	498401.4	3607164.4	109.9	1.50	2.79	1.40	YES	HRDOW
L0003849	0	0.25126E-02	498403.4	3607158.8	109.9	1.50	2.79	1.40	YES	HRDOW
L0003850	0	0.25126E-02	498407.4	3607154.4	110.0	1.50	2.79	1.40	YES	HRDOW
L0003851	0	0.25126E-02	498411.6	3607150.1	110.1	1.50	2.79	1.40	YES	HRDOW
L0003852	0	0.25126E-02	498415.8	3607145.9	110.1	1.50	2.79	1.40	YES	HRDOW
L0003853	0	0.25126E-02	498420.1	3607141.6	110.2	1.50	2.79	1.40	YES	HRDOW
L0003854	0	0.25126E-02	498424.3	3607137.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0003855	0	0.25126E-02	498428.5	3607133.2	110.3	1.50	2.79	1.40	YES	HRDOW
L0003856	0	0.25126E-02	498432.8	3607128.9	110.4	1.50	2.79	1.40	YES	HRDOW
L0003857	0	0.25126E-02	498437.0	3607124.7	110.4	1.50	2.79	1.40	YES	HRDOW
L0003858	0	0.25126E-02	498441.3	3607120.4	110.5	1.50	2.79	1.40	YES	HRDOW
L0003859	0	0.25126E-02	498445.5	3607116.2	110.5	1.50	2.79	1.40	YES	HRDOW
L0003860	0	0.25126E-02	498449.7	3607112.0	110.4	1.50	2.79	1.40	YES	HRDOW
L0003861	0	0.25126E-02	498454.0	3607107.7	110.4	1.50	2.79	1.40	YES	HRDOW
L0003862	0	0.25126E-02	498458.2	3607103.5	110.2	1.50	2.79	1.40	YES	HRDOW
L0003863	0	0.25126E-02	498462.4	3607099.3	110.1	1.50	2.79	1.40	YES	HRDOW
L0003864	0	0.25126E-02	498466.7	3607095.0	110.0	1.50	2.79	1.40	YES	HRDOW
L0003865	0	0.25126E-02	498470.9	3607090.8	109.8	1.50	2.79	1.40	YES	HRDOW
L0003866	0	0.25126E-02	498475.2	3607086.5	109.6	1.50	2.79	1.40	YES	HRDOW
L0003867	0	0.25126E-02	498479.4	3607082.3	109.3	1.50	2.79	1.40	YES	HRDOW
L0003868	0	0.25126E-02	498483.6	3607078.1	109.1	1.50	2.79	1.40	YES	HRDOW
L0003869	0	0.25126E-02	498487.9	3607073.8	108.8	1.50	2.79	1.40	YES	HRDOW
L0003870	0	0.25126E-02	498492.1	3607069.6	108.6	1.50	2.79	1.40	YES	HRDOW
L0003871	0	0.25126E-02	498496.4	3607065.3	108.4	1.50	2.79	1.40	YES	HRDOW
L0003872	0	0.25126E-02	498500.6	3607061.1	108.2	1.50	2.79	1.40	YES	HRDOW
L0003873	0	0.25126E-02	498504.8	3607056.9	108.2	1.50	2.79	1.40	YES	HRDOW
L0003874	0	0.25126E-02	498509.1	3607052.6	108.0	1.50	2.79	1.40	YES	HRDOW
L0003875	0	0.25126E-02	498513.3	3607048.4	108.0	1.50	2.79	1.40	YES	HRDOW
L0003876	0	0.25126E-02	498517.5	3607044.2	107.9	1.50	2.79	1.40	YES	HRDOW
L0003877	0	0.25126E-02	498521.8	3607039.9	107.9	1.50	2.79	1.40	YES	HRDOW
L0003878	0	0.25126E-02	498526.0	3607035.7	107.8	1.50	2.79	1.40	YES	HRDOW
L0003879	0	0.25126E-02	498530.3	3607031.4	107.5	1.50	2.79	1.40	YES	HRDOW
L0003880	0	0.25126E-02	498534.5	3607027.2	107.4	1.50	2.79	1.40	YES	HRDOW

L0003881	0	0.25126E-02	498538.7	3607023.0	107.3	1.50	2.79	1.40	YES	HRDOW
L0003882	0	0.25126E-02	498543.0	3607018.7	107.1	1.50	2.79	1.40	YES	HRDOW
L0003883	0	0.25126E-02	498547.2	3607014.5	107.0	1.50	2.79	1.40	YES	HRDOW
L0003884	0	0.25126E-02	498551.5	3607010.2	106.7	1.50	2.79	1.40	YES	HRDOW
L0003885	0	0.25126E-02	498555.7	3607006.0	106.7	1.50	2.79	1.40	YES	HRDOW
L0003886	0	0.25126E-02	498559.9	3607001.8	106.6	1.50	2.79	1.40	YES	HRDOW
L0003887	0	0.25126E-02	498564.2	3606997.5	106.0	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003888	0	0.25126E-02	498568.4	3606993.3	105.8	1.50	2.79	1.40	YES	HRDOW
L0003889	0	0.25126E-02	498572.6	3606989.1	105.7	1.50	2.79	1.40	YES	HRDOW
L0003890	0	0.25126E-02	498576.9	3606984.8	105.1	1.50	2.79	1.40	YES	HRDOW
L0003891	0	0.25126E-02	498581.1	3606980.6	105.3	1.50	2.79	1.40	YES	HRDOW
L0003892	0	0.25126E-02	498585.4	3606976.3	104.8	1.50	2.79	1.40	YES	HRDOW
L0003893	0	0.25126E-02	498589.6	3606972.1	104.6	1.50	2.79	1.40	YES	HRDOW
L0003894	0	0.25126E-02	498593.8	3606967.9	104.8	1.50	2.79	1.40	YES	HRDOW
L0003895	0	0.25126E-02	498598.1	3606963.6	104.4	1.50	2.79	1.40	YES	HRDOW
L0003896	0	0.25126E-02	498602.3	3606959.4	104.8	1.50	2.79	1.40	YES	HRDOW
L0003897	0	0.25126E-02	498606.6	3606955.1	104.4	1.50	2.79	1.40	YES	HRDOW
L0003898	0	0.25126E-02	498610.8	3606950.9	103.9	1.50	2.79	1.40	YES	HRDOW
L0003899	0	0.25126E-02	498615.0	3606946.7	103.9	1.50	2.79	1.40	YES	HRDOW
L0003900	0	0.25126E-02	498619.3	3606942.4	103.7	1.50	2.79	1.40	YES	HRDOW
L0003901	0	0.25126E-02	498624.6	3606940.9	103.5	1.50	2.79	1.40	YES	HRDOW
L0003902	0	0.25126E-02	498630.6	3606941.0	103.5	1.50	2.79	1.40	YES	HRDOW
L0003903	0	0.25126E-02	498636.6	3606941.1	103.4	1.50	2.79	1.40	YES	HRDOW
L0003904	0	0.25126E-02	498642.6	3606941.2	103.2	1.50	2.79	1.40	YES	HRDOW
L0003905	0	0.25126E-02	498648.6	3606941.2	103.0	1.50	2.79	1.40	YES	HRDOW
L0003906	0	0.25126E-02	498654.6	3606941.3	103.2	1.50	2.79	1.40	YES	HRDOW
L0003907	0	0.25126E-02	498660.6	3606941.4	103.4	1.50	2.79	1.40	YES	HRDOW
L0003908	0	0.25126E-02	498666.6	3606941.5	103.8	1.50	2.79	1.40	YES	HRDOW
L0003909	0	0.25126E-02	498672.6	3606941.5	104.7	1.50	2.79	1.40	YES	HRDOW
L0003910	0	0.25126E-02	498678.6	3606941.6	105.5	1.50	2.79	1.40	YES	HRDOW
L0003911	0	0.25126E-02	498684.6	3606941.7	106.2	1.50	2.79	1.40	YES	HRDOW
L0003912	0	0.25126E-02	498690.6	3606941.8	106.7	1.50	2.79	1.40	YES	HRDOW
L0003913	0	0.25126E-02	498696.5	3606941.8	106.9	1.50	2.79	1.40	YES	HRDOW
L0003914	0	0.25126E-02	498702.5	3606941.9	107.1	1.50	2.79	1.40	YES	HRDOW
L0003915	0	0.25126E-02	498708.5	3606942.0	107.1	1.50	2.79	1.40	YES	HRDOW

L0003916	0	0.25126E-02	498714.5	3606942.1	106.9	1.50	2.79	1.40	YES	HRDOW
L0003917	0	0.25126E-02	498720.5	3606942.1	106.7	1.50	2.79	1.40	YES	HRDOW
L0003918	0	0.25126E-02	498726.5	3606942.2	106.5	1.50	2.79	1.40	YES	HRDOW
L0003919	0	0.25126E-02	498732.5	3606942.3	106.3	1.50	2.79	1.40	YES	HRDOW
L0003920	0	0.25126E-02	498738.5	3606942.4	106.2	1.50	2.79	1.40	YES	HRDOW
L0003921	0	0.25126E-02	498744.5	3606942.4	106.2	1.50	2.79	1.40	YES	HRDOW
L0003922	0	0.25126E-02	498750.5	3606942.5	106.3	1.50	2.79	1.40	YES	HRDOW
L0003923	0	0.25126E-02	498756.5	3606942.6	106.5	1.50	2.79	1.40	YES	HRDOW
L0003924	0	0.25126E-02	498762.5	3606942.7	106.8	1.50	2.79	1.40	YES	HRDOW
L0003925	0	0.25126E-02	498768.5	3606942.8	107.1	1.50	2.79	1.40	YES	HRDOW
L0003926	0	0.25126E-02	498774.5	3606942.8	107.4	1.50	2.79	1.40	YES	HRDOW
L0003927	0	0.25126E-02	498780.5	3606942.9	107.7	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003928	0	0.25126E-02	498786.4	3606943.0	108.0	1.50	2.79	1.40	YES	HRDOW
L0003929	0	0.25126E-02	498792.4	3606943.1	108.3	1.50	2.79	1.40	YES	HRDOW
L0003930	0	0.25126E-02	498798.4	3606943.1	108.7	1.50	2.79	1.40	YES	HRDOW
L0003931	0	0.25126E-02	498804.4	3606943.2	109.1	1.50	2.79	1.40	YES	HRDOW
L0003932	0	0.25126E-02	498810.4	3606943.3	109.5	1.50	2.79	1.40	YES	HRDOW
L0003933	0	0.25126E-02	498816.4	3606943.4	109.9	1.50	2.79	1.40	YES	HRDOW
L0003934	0	0.25126E-02	498822.4	3606943.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0003935	0	0.25126E-02	498828.4	3606943.5	110.8	1.50	2.79	1.40	YES	HRDOW
L0003936	0	0.25126E-02	498834.4	3606943.6	111.3	1.50	2.79	1.40	YES	HRDOW
L0003937	0	0.25126E-02	498840.4	3606943.7	111.8	1.50	2.79	1.40	YES	HRDOW
L0003938	0	0.25126E-02	498846.4	3606943.7	112.4	1.50	2.79	1.40	YES	HRDOW
L0003939	0	0.25126E-02	498852.4	3606943.8	113.0	1.50	2.79	1.40	YES	HRDOW
L0003940	0	0.25126E-02	498858.4	3606943.9	113.6	1.50	2.79	1.40	YES	HRDOW
L0003941	0	0.25126E-02	498864.4	3606944.0	113.8	1.50	2.79	1.40	YES	HRDOW
L0003942	0	0.25126E-02	498870.4	3606944.0	114.4	1.50	2.79	1.40	YES	HRDOW
L0003943	0	0.25126E-02	498876.4	3606944.1	115.0	1.50	2.79	1.40	YES	HRDOW
L0003944	0	0.25126E-02	498882.3	3606944.2	115.6	1.50	2.79	1.40	YES	HRDOW
L0003945	0	0.25126E-02	498888.3	3606944.3	116.0	1.50	2.79	1.40	YES	HRDOW
L0003946	0	0.25126E-02	498894.3	3606944.3	116.3	1.50	2.79	1.40	YES	HRDOW
L0003947	0	0.25126E-02	498899.5	3606946.6	116.8	1.50	2.79	1.40	YES	HRDOW
L0003948	0	0.25126E-02	498904.0	3606950.6	117.5	1.50	2.79	1.40	YES	HRDOW
L0003949	0	0.25126E-02	498908.5	3606954.5	118.9	1.50	2.79	1.40	YES	HRDOW
L0003950	0	0.25126E-02	498913.0	3606958.5	120.0	1.50	2.79	1.40	YES	HRDOW

L0003951	0	0.25126E-02	498917.5	3606962.4	120.2	1.50	2.79	1.40	YES	HRDOW
L0003952	0	0.25126E-02	498922.0	3606966.4	120.6	1.50	2.79	1.40	YES	HRDOW
L0003953	0	0.25126E-02	498926.5	3606970.4	121.0	1.50	2.79	1.40	YES	HRDOW
L0003954	0	0.25126E-02	498931.0	3606974.3	121.1	1.50	2.79	1.40	YES	HRDOW
L0003955	0	0.25126E-02	498935.5	3606978.3	121.4	1.50	2.79	1.40	YES	HRDOW
L0003956	0	0.25126E-02	498940.0	3606982.2	121.4	1.50	2.79	1.40	YES	HRDOW
L0003957	0	0.25126E-02	498944.5	3606986.2	121.4	1.50	2.79	1.40	YES	HRDOW
L0003958	0	0.25126E-02	498949.0	3606990.2	121.2	1.50	2.79	1.40	YES	HRDOW
L0003959	0	0.25126E-02	498953.5	3606994.1	121.2	1.50	2.79	1.40	YES	HRDOW
L0003960	0	0.25126E-02	498958.0	3606998.1	121.5	1.50	2.79	1.40	YES	HRDOW
L0003961	0	0.25126E-02	498962.5	3607002.0	121.4	1.50	2.79	1.40	YES	HRDOW
L0003962	0	0.25126E-02	498967.0	3607006.0	121.7	1.50	2.79	1.40	YES	HRDOW
L0003963	0	0.25126E-02	498971.5	3607010.0	121.7	1.50	2.79	1.40	YES	HRDOW
L0003964	0	0.25126E-02	498976.0	3607013.9	121.9	1.50	2.79	1.40	YES	HRDOW
L0003965	0	0.25126E-02	498980.5	3607017.9	121.9	1.50	2.79	1.40	YES	HRDOW
L0003966	0	0.25126E-02	498983.9	3607022.4	121.7	1.50	2.79	1.40	YES	HRDOW
L0003967	0	0.25126E-02	498984.4	3607028.3	121.7	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003968	0	0.25126E-02	498984.9	3607034.3	121.7	1.50	2.79	1.40	YES	HRDOW
L0003969	0	0.25126E-02	498985.4	3607040.3	121.8	1.50	2.79	1.40	YES	HRDOW
L0003970	0	0.25126E-02	498985.9	3607046.3	122.0	1.50	2.79	1.40	YES	HRDOW
L0003971	0	0.25126E-02	498986.4	3607052.2	122.3	1.50	2.79	1.40	YES	HRDOW
L0003972	0	0.25126E-02	498986.9	3607058.2	122.8	1.50	2.79	1.40	YES	HRDOW
L0003973	0	0.25126E-02	498987.5	3607064.2	123.4	1.50	2.79	1.40	YES	HRDOW
L0003974	0	0.25126E-02	498988.0	3607070.2	124.0	1.50	2.79	1.40	YES	HRDOW
L0003975	0	0.25126E-02	498988.5	3607076.1	124.7	1.50	2.79	1.40	YES	HRDOW
L0003976	0	0.25126E-02	498989.0	3607082.1	125.4	1.50	2.79	1.40	YES	HRDOW
L0003977	0	0.25126E-02	498989.5	3607088.1	125.6	1.50	2.79	1.40	YES	HRDOW
L0003978	0	0.25126E-02	498990.0	3607094.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0003979	0	0.25126E-02	498990.5	3607100.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0003980	0	0.25126E-02	498991.0	3607106.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0003981	0	0.25126E-02	498991.5	3607112.0	125.7	1.50	2.79	1.40	YES	HRDOW
L0003982	0	0.25126E-02	498992.0	3607117.9	125.7	1.50	2.79	1.40	YES	HRDOW
L0003983	0	0.25126E-02	498992.5	3607123.9	125.7	1.50	2.79	1.40	YES	HRDOW
L0003984	0	0.25126E-02	498993.0	3607129.9	125.8	1.50	2.79	1.40	YES	HRDOW
L0003985	0	0.25126E-02	498993.5	3607135.9	125.8	1.50	2.79	1.40	YES	HRDOW

L0003986	0	0.25126E-02	498994.0	3607141.8	125.8	1.50	2.79	1.40	YES	HRDOW
L0003987	0	0.25126E-02	498994.5	3607147.8	125.7	1.50	2.79	1.40	YES	HRDOW
L0003988	0	0.25126E-02	498995.0	3607153.8	125.6	1.50	2.79	1.40	YES	HRDOW
L0003989	0	0.25126E-02	498995.5	3607159.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0003990	0	0.25126E-02	498996.0	3607165.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0003991	0	0.25126E-02	498996.5	3607171.7	125.5	1.50	2.79	1.40	YES	HRDOW
L0003992	0	0.25126E-02	498997.1	3607177.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0003993	0	0.25126E-02	498997.6	3607183.6	125.7	1.50	2.79	1.40	YES	HRDOW
L0003994	0	0.25126E-02	498998.1	3607189.6	126.0	1.50	2.79	1.40	YES	HRDOW
L0003995	0	0.25126E-02	498998.6	3607195.6	126.3	1.50	2.79	1.40	YES	HRDOW
L0003996	0	0.25126E-02	498999.1	3607201.6	126.5	1.50	2.79	1.40	YES	HRDOW
L0003997	0	0.25126E-02	498999.6	3607207.5	126.8	1.50	2.79	1.40	YES	HRDOW
L0003998	0	0.25126E-02	499000.1	3607213.5	127.0	1.50	2.79	1.40	YES	HRDOW
L0003999	0	0.25126E-02	499000.6	3607219.5	127.3	1.50	2.79	1.40	YES	HRDOW
L0004000	0	0.25126E-02	499001.1	3607225.4	127.6	1.50	2.79	1.40	YES	HRDOW
L0004001	0	0.25126E-02	499001.6	3607231.4	127.9	1.50	2.79	1.40	YES	HRDOW
L0004002	0	0.25126E-02	499002.1	3607237.4	128.2	1.50	2.79	1.40	YES	HRDOW
L0004003	0	0.25126E-02	499002.6	3607243.4	128.3	1.50	2.79	1.40	YES	HRDOW
L0004004	0	0.25126E-02	499003.1	3607249.3	128.5	1.50	2.79	1.40	YES	HRDOW
L0004005	0	0.25126E-02	499003.6	3607255.3	128.8	1.50	2.79	1.40	YES	HRDOW
L0004006	0	0.25126E-02	499004.1	3607261.3	129.1	1.50	2.79	1.40	YES	HRDOW
L0004007	0	0.25126E-02	499004.6	3607267.3	129.4	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0004008	0	0.25126E-02	499005.1	3607273.2	129.6	1.50	2.79	1.40	YES	HRDOW
L0004009	0	0.25126E-02	499005.6	3607279.2	129.9	1.50	2.79	1.40	YES	HRDOW
L0004010	0	0.25126E-02	499006.2	3607285.2	130.1	1.50	2.79	1.40	YES	HRDOW
L0004011	0	0.25126E-02	499006.7	3607291.1	130.3	1.50	2.79	1.40	YES	HRDOW
L0004012	0	0.25126E-02	499007.2	3607297.1	130.6	1.50	2.79	1.40	YES	HRDOW
L0004013	0	0.25126E-02	499007.7	3607303.1	130.8	1.50	2.79	1.40	YES	HRDOW
L0004014	0	0.25126E-02	499008.2	3607309.1	131.1	1.50	2.79	1.40	YES	HRDOW
L0004015	0	0.25126E-02	499008.7	3607315.0	131.3	1.50	2.79	1.40	YES	HRDOW
L0004016	0	0.25126E-02	499009.2	3607321.0	131.5	1.50	2.79	1.40	YES	HRDOW
L0004017	0	0.25126E-02	499009.7	3607327.0	131.8	1.50	2.79	1.40	YES	HRDOW
L0004018	0	0.25126E-02	499010.2	3607333.0	132.0	1.50	2.79	1.40	YES	HRDOW
L0004019	0	0.25126E-02	499010.7	3607338.9	132.2	1.50	2.79	1.40	YES	HRDOW
L0004020	0	0.25126E-02	499011.2	3607344.9	132.3	1.50	2.79	1.40	YES	HRDOW

L0004021	0	0.25126E-02	499011.7	3607350.9	132.5	1.50	2.79	1.40	YES	HRDOW
L0004022	0	0.25126E-02	499012.2	3607356.8	132.6	1.50	2.79	1.40	YES	HRDOW
L0004023	0	0.25126E-02	499012.7	3607362.8	132.8	1.50	2.79	1.40	YES	HRDOW
L0004024	0	0.25126E-02	499013.2	3607368.8	133.1	1.50	2.79	1.40	YES	HRDOW
L0004025	0	0.25126E-02	499013.7	3607374.8	133.3	1.50	2.79	1.40	YES	HRDOW
L0004026	0	0.25126E-02	499014.2	3607380.7	133.6	1.50	2.79	1.40	YES	HRDOW
L0004027	0	0.25126E-02	499014.7	3607386.7	133.8	1.50	2.79	1.40	YES	HRDOW
L0004028	0	0.25126E-02	499015.3	3607392.7	134.1	1.50	2.79	1.40	YES	HRDOW
L0004029	0	0.25126E-02	499015.8	3607398.7	134.5	1.50	2.79	1.40	YES	HRDOW
L0004030	0	0.25126E-02	499016.3	3607404.6	134.9	1.50	2.79	1.40	YES	HRDOW
L0004031	0	0.25126E-02	499016.8	3607410.6	135.2	1.50	2.79	1.40	YES	HRDOW
L0004032	0	0.25126E-02	499017.3	3607416.6	135.5	1.50	2.79	1.40	YES	HRDOW
L0004033	0	0.25126E-02	499017.8	3607422.5	135.9	1.50	2.79	1.40	YES	HRDOW
L0004034	0	0.25126E-02	499018.3	3607428.5	136.4	1.50	2.79	1.40	YES	HRDOW
L0004035	0	0.25126E-02	499018.8	3607434.5	136.9	1.50	2.79	1.40	YES	HRDOW
L0004036	0	0.25126E-02	499019.3	3607440.5	137.3	1.50	2.79	1.40	YES	HRDOW
L0004037	0	0.25126E-02	499019.8	3607446.4	137.7	1.50	2.79	1.40	YES	HRDOW
L0004038	0	0.25126E-02	499020.3	3607452.4	138.0	1.50	2.79	1.40	YES	HRDOW
L0004039	0	0.25126E-02	499020.8	3607458.4	138.3	1.50	2.79	1.40	YES	HRDOW
L0004040	0	0.25126E-02	499021.3	3607464.4	138.6	1.50	2.79	1.40	YES	HRDOW
L0004041	0	0.25126E-02	499021.8	3607470.3	138.9	1.50	2.79	1.40	YES	HRDOW
L0004042	0	0.25126E-02	499025.6	3607474.0	139.1	1.50	2.79	1.40	YES	HRDOW
L0004043	0	0.25126E-02	499031.0	3607476.6	139.3	1.50	2.79	1.40	YES	HRDOW
L0004044	0	0.25126E-02	499036.5	3607479.1	139.6	1.50	2.79	1.40	YES	HRDOW
L0004045	0	0.25126E-02	499041.9	3607481.7	139.9	1.50	2.79	1.40	YES	HRDOW
L0004046	0	0.25126E-02	499047.3	3607484.2	140.2	1.50	2.79	1.40	YES	HRDOW
L0004047	0	0.25126E-02	499052.7	3607486.7	140.5	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0004048	0	0.25126E-02	499058.2	3607489.3	140.7	1.50	2.79	1.40	YES	HRDOW
L0004049	0	0.25126E-02	499063.6	3607491.8	140.8	1.50	2.79	1.40	YES	HRDOW
L0004050	0	0.25126E-02	499069.0	3607494.4	141.3	1.50	2.79	1.40	YES	HRDOW
L0004051	0	0.25126E-02	499074.4	3607496.9	141.8	1.50	2.79	1.40	YES	HRDOW
L0004052	0	0.25126E-02	499079.9	3607499.5	141.8	1.50	2.79	1.40	YES	HRDOW
L0004053	0	0.25126E-02	499085.3	3607502.0	142.2	1.50	2.79	1.40	YES	HRDOW
L0004054	0	0.25126E-02	499090.7	3607504.6	143.1	1.50	2.79	1.40	YES	HRDOW
L0004055	0	0.25126E-02	499096.2	3607507.1	143.1	1.50	2.79	1.40	YES	HRDOW

L0004056	0	0.25126E-02	499101.6	3607509.7	143.0	1.50	2.79	1.40	YES	HRDOW
L0004057	0	0.25126E-02	499107.0	3607512.2	143.5	1.50	2.79	1.40	YES	HRDOW
L0004058	0	0.25126E-02	499112.4	3607514.7	144.1	1.50	2.79	1.40	YES	HRDOW
L0004059	0	0.25126E-02	499117.9	3607517.3	144.3	1.50	2.79	1.40	YES	HRDOW
L0004060	0	0.25126E-02	499123.3	3607519.8	144.4	1.50	2.79	1.40	YES	HRDOW
L0004061	0	0.25126E-02	499128.7	3607522.4	144.9	1.50	2.79	1.40	YES	HRDOW
L0004062	0	0.25126E-02	499134.1	3607524.9	145.7	1.50	2.79	1.40	YES	HRDOW
L0004063	0	0.25126E-02	499139.6	3607527.5	145.7	1.50	2.79	1.40	YES	HRDOW
L0004064	0	0.25126E-02	499145.0	3607530.0	145.9	1.50	2.79	1.40	YES	HRDOW
L0004065	0	0.25126E-02	499150.4	3607532.6	146.4	1.50	2.79	1.40	YES	HRDOW
L0004066	0	0.25126E-02	499155.8	3607535.1	146.9	1.50	2.79	1.40	YES	HRDOW
L0004067	0	0.25126E-02	499161.3	3607537.7	146.9	1.50	2.79	1.40	YES	HRDOW
L0004068	0	0.25126E-02	499166.9	3607537.0	147.3	1.50	2.79	1.40	YES	HRDOW
L0004069	0	0.25126E-02	499172.7	3607535.2	147.8	1.50	2.79	1.40	YES	HRDOW
L0004070	0	0.25126E-02	499178.4	3607533.5	147.4	1.50	2.79	1.40	YES	HRDOW
L0004071	0	0.25126E-02	499184.1	3607531.7	147.3	1.50	2.79	1.40	YES	HRDOW
L0004072	0	0.25126E-02	499189.8	3607529.9	147.5	1.50	2.79	1.40	YES	HRDOW
L0004073	0	0.25126E-02	499195.6	3607528.2	147.8	1.50	2.79	1.40	YES	HRDOW
L0004074	0	0.25126E-02	499201.3	3607526.4	148.0	1.50	2.79	1.40	YES	HRDOW
L0004075	0	0.25126E-02	499207.0	3607524.7	148.2	1.50	2.79	1.40	YES	HRDOW
L0004076	0	0.25126E-02	499212.8	3607522.9	148.1	1.50	2.79	1.40	YES	HRDOW
L0004077	0	0.25126E-02	499218.5	3607521.1	148.1	1.50	2.79	1.40	YES	HRDOW
L0004078	0	0.25126E-02	499224.2	3607519.4	148.2	1.50	2.79	1.40	YES	HRDOW
L0004079	0	0.25126E-02	499229.9	3607517.6	148.4	1.50	2.79	1.40	YES	HRDOW
L0004080	0	0.25126E-02	499235.7	3607515.8	148.5	1.50	2.79	1.40	YES	HRDOW
L0004081	0	0.25126E-02	499241.4	3607514.1	148.5	1.50	2.79	1.40	YES	HRDOW
L0004082	0	0.25126E-02	499247.1	3607512.3	148.2	1.50	2.79	1.40	YES	HRDOW
L0004083	0	0.25126E-02	499252.9	3607510.6	148.1	1.50	2.79	1.40	YES	HRDOW
L0004084	0	0.25126E-02	499258.6	3607508.8	148.1	1.50	2.79	1.40	YES	HRDOW
L0004085	0	0.25126E-02	499264.3	3607507.0	148.0	1.50	2.79	1.40	YES	HRDOW
L0004086	0	0.25126E-02	499270.0	3607505.3	148.0	1.50	2.79	1.40	YES	HRDOW
L0004087	0	0.25126E-02	499275.8	3607503.5	148.1	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0004088	0	0.25126E-02	499281.5	3607501.7	148.5	1.50	2.79	1.40	YES	HRDOW
L0004089	0	0.25126E-02	499287.2	3607500.0	148.8	1.50	2.79	1.40	YES	HRDOW
L0004090	0	0.25126E-02	499293.0	3607498.2	149.1	1.50	2.79	1.40	YES	HRDOW

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L0004091         0   0.25126E-02  499298.7 3607496.5   149.5     1.50     2.79     1.40     YES   HRDOW
L0004092         0   0.25126E-02  499304.4 3607494.7   149.8     1.50     2.79     1.40     YES   HRDOW
L0004093         0   0.25126E-02  499310.1 3607492.9   150.1     1.50     2.79     1.40     YES   HRDOW
L0004094         0   0.25126E-02  499315.9 3607491.2   150.2     1.50     2.79     1.40     YES   HRDOW
L0004095         0   0.25126E-02  499321.6 3607489.4   150.5     1.50     2.79     1.40     YES   HRDOW
L0004096         0   0.25126E-02  499327.3 3607487.6   150.8     1.50     2.79     1.40     YES   HRDOW
L0004097         0   0.25126E-02  499333.1 3607485.9   151.5     1.50     2.79     1.40     YES   HRDOW
L0004098         0   0.25126E-02  499338.8 3607484.1   152.0     1.50     2.79     1.40     YES   HRDOW
L0004099         0   0.25126E-02  499344.5 3607482.4   152.4     1.50     2.79     1.40     YES   HRDOW
L0004100         0   0.25126E-02  499350.2 3607480.6   152.9     1.50     2.79     1.40     YES   HRDOW
L0004101         0   0.25126E-02  499356.0 3607478.8   153.2     1.50     2.79     1.40     YES   HRDOW
L0004102         0   0.25126E-02  499361.7 3607477.1   153.8     1.50     2.79     1.40     YES   HRDOW
L0004103         0   0.25126E-02  499367.4 3607475.3   154.1     1.50     2.79     1.40     YES   HRDOW
L0004104         0   0.25126E-02  499373.2 3607473.5   154.5     1.50     2.79     1.40     YES   HRDOW
L0004105         0   0.25126E-02  499378.9 3607471.8   154.8     1.50     2.79     1.40     YES   HRDOW
L0004106         0   0.25126E-02  499384.6 3607470.0   155.6     1.50     2.79     1.40     YES   HRDOW
L0004107         0   0.25126E-02  499390.4 3607468.3   156.3     1.50     2.79     1.40     YES   HRDOW
L0004108         0   0.25126E-02  499396.1 3607466.5   157.0     1.50     2.79     1.40     YES   HRDOW
L0004109         0   0.25126E-02  499401.8 3607464.7   157.7     1.50     2.79     1.40     YES   HRDOW
L0004110         0   0.25126E-02  499407.5 3607463.0   158.4     1.50     2.79     1.40     YES   HRDOW
L0004111         0   0.25126E-02  499413.3 3607461.2   158.7     1.50     2.79     1.40     YES   HRDOW
L0004112         0   0.25126E-02  499419.0 3607459.4   158.6     1.50     2.79     1.40     YES   HRDOW
L0004113         0   0.25126E-02  499424.7 3607457.7   158.5     1.50     2.79     1.40     YES   HRDOW
L0004114         0   0.25126E-02  499430.5 3607455.9   158.5     1.50     2.79     1.40     YES   HRDOW
L0004115         0   0.25126E-02  499436.2 3607454.2   158.4     1.50     2.79     1.40     YES   HRDOW
L0004116         0   0.25126E-02  499441.9 3607452.4   158.3     1.50     2.79     1.40     YES   HRDOW
L0004117         0   0.25126E-02  499447.6 3607450.6   158.2     1.50     2.79     1.40     YES   HRDOW
L0004118         0   0.25126E-02  499453.4 3607448.9   158.2     1.50     2.79     1.40     YES   HRDOW
L0004119         0   0.25126E-02  499459.1 3607447.1   158.2     1.50     2.79     1.40     YES   HRDOW
L0004120         0   0.25126E-02  499464.8 3607445.3   158.2     1.50     2.79     1.40     YES   HRDOW
L0004121         0   0.25126E-02  499470.6 3607443.6   158.4     1.50     2.79     1.40     YES   HRDOW
L0004122         0   0.25126E-02  499476.3 3607441.8   158.6     1.50     2.79     1.40     YES   HRDOW
L0004123         0   0.25126E-02  499482.0 3607440.1   158.8     1.50     2.79     1.40     YES   HRDOW
L0004124         0   0.25126E-02  499487.7 3607438.3   158.8     1.50     2.79     1.40     YES   HRDOW
L0004125         0   0.25126E-02  499493.5 3607436.5   158.6     1.50     2.79     1.40     YES   HRDOW
L0004126         0   0.25126E-02  499499.2 3607434.8   158.2     1.50     2.79     1.40     YES   HRDOW
L0004127         0   0.25126E-02  499504.9 3607433.0   158.0     1.50     2.79     1.40     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

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L0004128         0   0.25126E-02  499510.7 3607431.2   157.9     1.50     2.79     1.40     YES   HRDOW
L0004129         0   0.25126E-02  499516.4 3607429.5   157.9     1.50     2.79     1.40     YES   HRDOW
L0004130         0   0.25126E-02  499522.1 3607427.7   157.8     1.50     2.79     1.40     YES   HRDOW
L0004131         0   0.25126E-02  499527.8 3607425.9   157.8     1.50     2.79     1.40     YES   HRDOW
L0004132         0   0.25126E-02  499533.6 3607424.2   157.8     1.50     2.79     1.40     YES   HRDOW
L0004133         0   0.25126E-02  499539.3 3607422.4   158.7     1.50     2.79     1.40     YES   HRDOW
L0004134         0   0.25126E-02  499545.0 3607420.7   159.9     1.50     2.79     1.40     YES   HRDOW
L0031833         0   0.53476E-02  499042.6 3607494.2   140.0     1.50     2.79     1.40     YES   HRDOW
L0031834         0   0.53476E-02  499047.8 3607497.1   140.1     1.50     2.79     1.40     YES   HRDOW
L0031835         0   0.53476E-02  499053.0 3607500.1   140.2     1.50     2.79     1.40     YES   HRDOW
L0031836         0   0.53476E-02  499058.3 3607503.0   140.3     1.50     2.79     1.40     YES   HRDOW
L0031837         0   0.53476E-02  499063.5 3607505.9   140.4     1.50     2.79     1.40     YES   HRDOW
L0031838         0   0.53476E-02  499068.7 3607508.9   140.5     1.50     2.79     1.40     YES   HRDOW
L0031839         0   0.53476E-02  499073.9 3607511.8   140.6     1.50     2.79     1.40     YES   HRDOW
L0031840         0   0.53476E-02  499079.2 3607514.8   140.8     1.50     2.79     1.40     YES   HRDOW
L0031841         0   0.53476E-02  499084.4 3607517.7   140.9     1.50     2.79     1.40     YES   HRDOW
L0031842         0   0.53476E-02  499089.6 3607520.6   141.0     1.50     2.79     1.40     YES   HRDOW
L0031843         0   0.53476E-02  499094.8 3607523.6   141.2     1.50     2.79     1.40     YES   HRDOW
L0031844         0   0.53476E-02  499100.0 3607526.5   141.3     1.50     2.79     1.40     YES   HRDOW
L0031845         0   0.53476E-02  499105.3 3607529.5   141.5     1.50     2.79     1.40     YES   HRDOW
L0031846         0   0.53476E-02  499110.5 3607532.4   141.7     1.50     2.79     1.40     YES   HRDOW
L0031847         0   0.53476E-02  499115.7 3607535.4   141.9     1.50     2.79     1.40     YES   HRDOW
L0031848         0   0.53476E-02  499120.9 3607538.3   142.1     1.50     2.79     1.40     YES   HRDOW
L0031849         0   0.53476E-02  499126.2 3607541.2   142.4     1.50     2.79     1.40     YES   HRDOW
L0031850         0   0.53476E-02  499131.4 3607544.2   142.5     1.50     2.79     1.40     YES   HRDOW
L0031851         0   0.53476E-02  499136.6 3607547.1   142.7     1.50     2.79     1.40     YES   HRDOW
L0031852         0   0.53476E-02  499141.8 3607550.1   142.8     1.50     2.79     1.40     YES   HRDOW
L0031853         0   0.53476E-02  499147.0 3607553.0   143.0     1.50     2.79     1.40     YES   HRDOW
L0031854         0   0.53476E-02  499152.3 3607555.9   143.1     1.50     2.79     1.40     YES   HRDOW
L0031855         0   0.53476E-02  499157.5 3607558.9   143.1     1.50     2.79     1.40     YES   HRDOW
L0031856         0   0.53476E-02  499162.7 3607561.8   143.2     1.50     2.79     1.40     YES   HRDOW
L0031857         0   0.53476E-02  499168.4 3607563.1   143.3     1.50     2.79     1.40     YES   HRDOW
L0031858         0   0.53476E-02  499174.4 3607563.0   143.4     1.50     2.79     1.40     YES   HRDOW
L0031859         0   0.53476E-02  499180.4 3607562.9   143.6     1.50     2.79     1.40     YES   HRDOW
L0031860         0   0.53476E-02  499186.3 3607562.5   143.7     1.50     2.79     1.40     YES   HRDOW
L0031861         0   0.53476E-02  499192.3 3607561.9   143.8     1.50     2.79     1.40     YES   HRDOW
L0031862         0   0.53476E-02  499198.3 3607561.2   143.9     1.50     2.79     1.40     YES   HRDOW
L0031863         0   0.53476E-02  499204.2 3607560.6   143.9     1.50     2.79     1.40     YES   HRDOW
L0031864         0   0.53476E-02  499210.2 3607560.0   144.1     1.50     2.79     1.40     YES   HRDOW
L0031865         0   0.53476E-02  499216.1 3607559.3   144.2     1.50     2.79     1.40     YES   HRDOW
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                          ***        20:38:56
                                                                                                           PAGE  19
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031866	0	0.53476E-02	499222.1	3607558.7	144.3	1.50	2.79	1.40	YES	HRDOW
L0031867	0	0.53476E-02	499228.1	3607558.1	144.3	1.50	2.79	1.40	YES	HRDOW
L0031868	0	0.53476E-02	499234.0	3607557.4	144.3	1.50	2.79	1.40	YES	HRDOW
L0031869	0	0.53476E-02	499240.0	3607556.8	144.3	1.50	2.79	1.40	YES	HRDOW
L0031870	0	0.53476E-02	499245.9	3607556.2	144.3	1.50	2.79	1.40	YES	HRDOW
L0031871	0	0.53476E-02	499251.9	3607555.6	144.3	1.50	2.79	1.40	YES	HRDOW
L0031872	0	0.53476E-02	499257.9	3607554.9	144.4	1.50	2.79	1.40	YES	HRDOW
L0031873	0	0.53476E-02	499263.8	3607554.3	144.4	1.50	2.79	1.40	YES	HRDOW
L0031874	0	0.53476E-02	499269.8	3607553.7	144.5	1.50	2.79	1.40	YES	HRDOW
L0031875	0	0.53476E-02	499275.7	3607553.0	144.6	1.50	2.79	1.40	YES	HRDOW
L0031876	0	0.53476E-02	499281.7	3607552.4	144.6	1.50	2.79	1.40	YES	HRDOW
L0031877	0	0.53476E-02	499287.7	3607551.8	144.6	1.50	2.79	1.40	YES	HRDOW
L0031878	0	0.53476E-02	499293.6	3607551.1	144.7	1.50	2.79	1.40	YES	HRDOW
L0031879	0	0.53476E-02	499299.6	3607550.5	144.7	1.50	2.79	1.40	YES	HRDOW
L0031880	0	0.53476E-02	499305.5	3607549.9	144.7	1.50	2.79	1.40	YES	HRDOW
L0031881	0	0.53476E-02	499311.5	3607549.2	144.8	1.50	2.79	1.40	YES	HRDOW
L0031882	0	0.53476E-02	499317.5	3607548.6	144.9	1.50	2.79	1.40	YES	HRDOW
L0031883	0	0.53476E-02	499323.4	3607548.0	145.1	1.50	2.79	1.40	YES	HRDOW
L0031884	0	0.53476E-02	499329.4	3607547.3	145.3	1.50	2.79	1.40	YES	HRDOW
L0031885	0	0.53476E-02	499335.3	3607546.7	145.5	1.50	2.79	1.40	YES	HRDOW
L0031886	0	0.53476E-02	499341.3	3607546.1	145.4	1.50	2.79	1.40	YES	HRDOW
L0031887	0	0.53476E-02	499347.3	3607545.5	145.2	1.50	2.79	1.40	YES	HRDOW
L0031888	0	0.53476E-02	499353.2	3607544.8	145.1	1.50	2.79	1.40	YES	HRDOW
L0031889	0	0.53476E-02	499359.2	3607544.2	145.2	1.50	2.79	1.40	YES	HRDOW
L0031890	0	0.53476E-02	499365.1	3607543.6	145.3	1.50	2.79	1.40	YES	HRDOW
L0031891	0	0.53476E-02	499371.1	3607542.9	145.4	1.50	2.79	1.40	YES	HRDOW
L0031892	0	0.53476E-02	499377.1	3607542.3	145.5	1.50	2.79	1.40	YES	HRDOW
L0031893	0	0.53476E-02	499383.0	3607541.7	145.6	1.50	2.79	1.40	YES	HRDOW
L0031894	0	0.53476E-02	499389.0	3607541.0	145.7	1.50	2.79	1.40	YES	HRDOW
L0031895	0	0.53476E-02	499395.0	3607540.4	145.8	1.50	2.79	1.40	YES	HRDOW
L0031896	0	0.53476E-02	499400.9	3607539.8	146.0	1.50	2.79	1.40	YES	HRDOW
L0031897	0	0.53476E-02	499406.9	3607539.1	146.1	1.50	2.79	1.40	YES	HRDOW
L0031898	0	0.53476E-02	499412.8	3607538.5	146.2	1.50	2.79	1.40	YES	HRDOW
L0031899	0	0.53476E-02	499418.8	3607537.9	146.4	1.50	2.79	1.40	YES	HRDOW
L0031900	0	0.53476E-02	499424.8	3607537.2	146.5	1.50	2.79	1.40	YES	HRDOW
L0031901	0	0.53476E-02	499430.6	3607537.5	146.7	1.50	2.79	1.40	YES	HRDOW
L0031902	0	0.53476E-02	499436.4	3607539.0	147.0	1.50	2.79	1.40	YES	HRDOW
L0031903	0	0.53476E-02	499442.2	3607540.6	147.4	1.50	2.79	1.40	YES	HRDOW
L0031904	0	0.53476E-02	499448.0	3607542.2	147.9	1.50	2.79	1.40	YES	HRDOW
L0031905	0	0.53476E-02	499453.8	3607543.8	148.6	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031906	0	0.53476E-02	499459.5	3607545.4	149.2	1.50	2.79	1.40	YES	HRDOW
L0031907	0	0.53476E-02	499465.3	3607547.0	149.6	1.50	2.79	1.40	YES	HRDOW
L0031908	0	0.53476E-02	499471.1	3607548.6	150.1	1.50	2.79	1.40	YES	HRDOW
L0031909	0	0.53476E-02	499476.9	3607550.2	150.6	1.50	2.79	1.40	YES	HRDOW
L0031910	0	0.53476E-02	499482.7	3607551.8	151.3	1.50	2.79	1.40	YES	HRDOW
L0031911	0	0.53476E-02	499488.4	3607553.3	152.1	1.50	2.79	1.40	YES	HRDOW
L0031912	0	0.53476E-02	499494.2	3607554.9	152.9	1.50	2.79	1.40	YES	HRDOW
L0031913	0	0.53476E-02	499500.0	3607556.5	153.1	1.50	2.79	1.40	YES	HRDOW
L0031914	0	0.53476E-02	499505.8	3607558.1	153.2	1.50	2.79	1.40	YES	HRDOW
L0031915	0	0.53476E-02	499511.6	3607559.7	153.3	1.50	2.79	1.40	YES	HRDOW
L0031916	0	0.53476E-02	499517.3	3607561.3	153.5	1.50	2.79	1.40	YES	HRDOW
L0031917	0	0.53476E-02	499523.1	3607562.9	153.8	1.50	2.79	1.40	YES	HRDOW
L0031918	0	0.53476E-02	499528.9	3607564.5	154.4	1.50	2.79	1.40	YES	HRDOW
L0031919	0	0.53476E-02	499534.7	3607566.1	155.0	1.50	2.79	1.40	YES	HRDOW
L0031920	0	0.53476E-02	499540.5	3607567.7	154.9	1.50	2.79	1.40	YES	HRDOW
L0031921	0	0.53476E-02	499546.2	3607569.2	154.9	1.50	2.79	1.40	YES	HRDOW
L0031922	0	0.53476E-02	499552.0	3607570.8	155.3	1.50	2.79	1.40	YES	HRDOW
L0031923	0	0.53476E-02	499557.8	3607572.4	155.5	1.50	2.79	1.40	YES	HRDOW
L0031924	0	0.53476E-02	499563.6	3607574.0	155.7	1.50	2.79	1.40	YES	HRDOW
L0031925	0	0.53476E-02	499569.4	3607575.6	155.6	1.50	2.79	1.40	YES	HRDOW
L0031926	0	0.53476E-02	499575.1	3607577.2	156.4	1.50	2.79	1.40	YES	HRDOW
L0031927	0	0.53476E-02	499580.9	3607578.8	157.1	1.50	2.79	1.40	YES	HRDOW
L0031928	0	0.53476E-02	499586.7	3607580.4	157.9	1.50	2.79	1.40	YES	HRDOW
L0031929	0	0.53476E-02	499592.3	3607582.3	158.3	1.50	2.79	1.40	YES	HRDOW
L0031930	0	0.53476E-02	499596.8	3607586.3	158.3	1.50	2.79	1.40	YES	HRDOW
L0031931	0	0.53476E-02	499601.3	3607590.2	158.1	1.50	2.79	1.40	YES	HRDOW
L0031932	0	0.53476E-02	499605.8	3607594.2	158.0	1.50	2.79	1.40	YES	HRDOW
L0031933	0	0.53476E-02	499610.3	3607598.2	158.4	1.50	2.79	1.40	YES	HRDOW
L0031934	0	0.53476E-02	499614.8	3607602.1	158.4	1.50	2.79	1.40	YES	HRDOW
L0031935	0	0.53476E-02	499619.3	3607606.1	158.5	1.50	2.79	1.40	YES	HRDOW
L0031936	0	0.53476E-02	499623.8	3607610.0	159.0	1.50	2.79	1.40	YES	HRDOW
L0031937	0	0.53476E-02	499628.3	3607614.0	159.4	1.50	2.79	1.40	YES	HRDOW
L0031938	0	0.53476E-02	499632.8	3607617.9	159.9	1.50	2.79	1.40	YES	HRDOW
L0031939	0	0.53476E-02	499637.3	3607621.9	160.5	1.50	2.79	1.40	YES	HRDOW
L0031940	0	0.53476E-02	499641.8	3607625.9	160.9	1.50	2.79	1.40	YES	HRDOW
L0031941	0	0.53476E-02	499646.3	3607629.8	161.3	1.50	2.79	1.40	YES	HRDOW

L0031942	0	0.53476E-02	499650.8	3607633.8	161.7	1.50	2.79	1.40	YES	HRDOW
L0031943	0	0.53476E-02	499655.3	3607637.7	161.9	1.50	2.79	1.40	YES	HRDOW
L0031944	0	0.53476E-02	499659.8	3607641.7	162.1	1.50	2.79	1.40	YES	HRDOW
L0031945	0	0.53476E-02	499664.3	3607645.7	162.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031946	0	0.53476E-02	499668.8	3607649.6	162.2	1.50	2.79	1.40	YES	HRDOW
L0031947	0	0.53476E-02	499673.3	3607653.6	162.4	1.50	2.79	1.40	YES	HRDOW
L0031948	0	0.53476E-02	499677.8	3607657.5	162.4	1.50	2.79	1.40	YES	HRDOW
L0031949	0	0.53476E-02	499682.3	3607661.5	162.5	1.50	2.79	1.40	YES	HRDOW
L0031950	0	0.53476E-02	499686.8	3607665.5	163.0	1.50	2.79	1.40	YES	HRDOW
L0031951	0	0.53476E-02	499691.3	3607669.4	163.7	1.50	2.79	1.40	YES	HRDOW
L0031952	0	0.53476E-02	499695.8	3607673.4	164.1	1.50	2.79	1.40	YES	HRDOW
L0031953	0	0.53476E-02	499700.3	3607677.3	165.0	1.50	2.79	1.40	YES	HRDOW
L0031954	0	0.53476E-02	499704.8	3607681.3	165.5	1.50	2.79	1.40	YES	HRDOW
L0031955	0	0.53476E-02	499709.3	3607685.3	166.4	1.50	2.79	1.40	YES	HRDOW
L0031956	0	0.53476E-02	499713.8	3607689.2	167.2	1.50	2.79	1.40	YES	HRDOW
L0031957	0	0.53476E-02	499718.3	3607693.2	167.4	1.50	2.79	1.40	YES	HRDOW
L0031958	0	0.53476E-02	499722.8	3607697.1	167.7	1.50	2.79	1.40	YES	HRDOW
L0031959	0	0.53476E-02	499727.3	3607701.1	168.2	1.50	2.79	1.40	YES	HRDOW
L0031960	0	0.53476E-02	499731.8	3607705.1	167.8	1.50	2.79	1.40	YES	HRDOW
L0031961	0	0.53476E-02	499736.3	3607709.0	167.9	1.50	2.79	1.40	YES	HRDOW
L0031962	0	0.53476E-02	499740.8	3607713.0	167.8	1.50	2.79	1.40	YES	HRDOW
L0031963	0	0.53476E-02	499744.4	3607708.2	168.6	1.50	2.79	1.40	YES	HRDOW
L0031964	0	0.53476E-02	499747.9	3607703.4	168.5	1.50	2.79	1.40	YES	HRDOW
L0031965	0	0.53476E-02	499751.5	3607698.6	168.4	1.50	2.79	1.40	YES	HRDOW
L0031966	0	0.53476E-02	499755.1	3607693.8	168.2	1.50	2.79	1.40	YES	HRDOW
L0031967	0	0.53476E-02	499758.7	3607689.0	168.2	1.50	2.79	1.40	YES	HRDOW
L0031968	0	0.53476E-02	499762.3	3607684.2	168.3	1.50	2.79	1.40	YES	HRDOW
L0031969	0	0.53476E-02	499765.8	3607679.4	168.8	1.50	2.79	1.40	YES	HRDOW
L0031970	0	0.53476E-02	499769.4	3607674.5	169.3	1.50	2.79	1.40	YES	HRDOW
L0031971	0	0.53476E-02	499773.0	3607669.7	169.6	1.50	2.79	1.40	YES	HRDOW
L0031972	0	0.53476E-02	499776.6	3607664.9	169.9	1.50	2.79	1.40	YES	HRDOW
L0031973	0	0.53476E-02	499780.2	3607660.1	170.0	1.50	2.79	1.40	YES	HRDOW
L0031974	0	0.53476E-02	499783.7	3607655.3	170.1	1.50	2.79	1.40	YES	HRDOW
L0031975	0	0.53476E-02	499787.3	3607650.5	170.0	1.50	2.79	1.40	YES	HRDOW
L0031976	0	0.53476E-02	499790.9	3607645.7	169.8	1.50	2.79	1.40	YES	HRDOW

L0031977	0	0.53476E-02	499794.5	3607640.9	169.6	1.50	2.79	1.40	YES	HRDOW
L0031978	0	0.53476E-02	499798.1	3607636.1	169.1	1.50	2.79	1.40	YES	HRDOW
L0031979	0	0.53476E-02	499801.6	3607631.3	168.7	1.50	2.79	1.40	YES	HRDOW
L0031980	0	0.53476E-02	499805.2	3607626.5	168.5	1.50	2.79	1.40	YES	HRDOW
L0031981	0	0.53476E-02	499808.8	3607621.7	167.8	1.50	2.79	1.40	YES	HRDOW
L0031982	0	0.53476E-02	499812.4	3607616.9	167.5	1.50	2.79	1.40	YES	HRDOW
L0031983	0	0.53476E-02	499816.0	3607612.1	166.9	1.50	2.79	1.40	YES	HRDOW
L0031984	0	0.53476E-02	499819.6	3607607.3	166.3	1.50	2.79	1.40	YES	HRDOW
L0031985	0	0.53476E-02	499823.1	3607602.4	165.9	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0031986	0	0.53476E-02	499825.8	3607597.2	165.8	1.50	2.79	1.40	YES	HRDOW
L0031987	0	0.53476E-02	499827.8	3607591.5	165.7	1.50	2.79	1.40	YES	HRDOW
L0031988	0	0.53476E-02	499829.9	3607585.9	165.5	1.50	2.79	1.40	YES	HRDOW
L0031989	0	0.53476E-02	499831.9	3607580.2	165.4	1.50	2.79	1.40	YES	HRDOW
L0031990	0	0.53476E-02	499834.0	3607574.6	165.2	1.50	2.79	1.40	YES	HRDOW
L0031991	0	0.53476E-02	499836.0	3607569.0	164.6	1.50	2.79	1.40	YES	HRDOW
L0031992	0	0.53476E-02	499838.0	3607563.3	164.1	1.50	2.79	1.40	YES	HRDOW
L0031993	0	0.53476E-02	499840.1	3607557.7	163.3	1.50	2.79	1.40	YES	HRDOW
L0031994	0	0.53476E-02	499842.1	3607552.1	162.6	1.50	2.79	1.40	YES	HRDOW
L0031995	0	0.53476E-02	499844.1	3607546.4	162.0	1.50	2.79	1.40	YES	HRDOW
L0031996	0	0.53476E-02	499846.2	3607540.8	161.6	1.50	2.79	1.40	YES	HRDOW
L0031997	0	0.53476E-02	499848.2	3607535.1	161.3	1.50	2.79	1.40	YES	HRDOW
L0031998	0	0.53476E-02	499850.3	3607529.5	161.0	1.50	2.79	1.40	YES	HRDOW
L0031999	0	0.53476E-02	499852.3	3607523.9	160.6	1.50	2.79	1.40	YES	HRDOW
L0032000	0	0.53476E-02	499854.3	3607518.2	160.2	1.50	2.79	1.40	YES	HRDOW
L0032001	0	0.53476E-02	499856.4	3607512.6	159.8	1.50	2.79	1.40	YES	HRDOW
L0032002	0	0.53476E-02	499858.4	3607507.0	159.4	1.50	2.79	1.40	YES	HRDOW
L0032003	0	0.53476E-02	499860.4	3607501.3	159.0	1.50	2.79	1.40	YES	HRDOW
L0032004	0	0.53476E-02	499862.5	3607495.7	158.8	1.50	2.79	1.40	YES	HRDOW
L0032005	0	0.53476E-02	499864.5	3607490.0	158.6	1.50	2.79	1.40	YES	HRDOW
L0032006	0	0.53476E-02	499866.5	3607484.4	158.6	1.50	2.79	1.40	YES	HRDOW
L0032007	0	0.53476E-02	499868.6	3607478.8	158.6	1.50	2.79	1.40	YES	HRDOW
L0032008	0	0.53476E-02	499870.6	3607473.1	158.7	1.50	2.79	1.40	YES	HRDOW
L0032009	0	0.53476E-02	499872.7	3607467.5	159.1	1.50	2.79	1.40	YES	HRDOW
L0032010	0	0.53476E-02	499871.9	3607462.3	159.2	1.50	2.79	1.40	YES	HRDOW
L0032011	0	0.53476E-02	499868.2	3607457.6	158.9	1.50	2.79	1.40	YES	HRDOW

L0032012	0	0.53476E-02	499864.5	3607452.9	158.5	1.50	2.79	1.40	YES	HRDOW
L0032013	0	0.53476E-02	499860.9	3607448.1	158.2	1.50	2.79	1.40	YES	HRDOW
L0032014	0	0.53476E-02	499857.2	3607443.4	157.9	1.50	2.79	1.40	YES	HRDOW
L0032015	0	0.53476E-02	499853.5	3607438.7	157.6	1.50	2.79	1.40	YES	HRDOW
L0032016	0	0.53476E-02	499849.8	3607434.0	157.3	1.50	2.79	1.40	YES	HRDOW
L0032017	0	0.53476E-02	499846.1	3607429.2	156.9	1.50	2.79	1.40	YES	HRDOW
L0032018	0	0.53476E-02	499842.4	3607424.5	156.5	1.50	2.79	1.40	YES	HRDOW
L0032019	0	0.53476E-02	499838.7	3607419.8	156.1	1.50	2.79	1.40	YES	HRDOW
L0013184	0	0.16750E-02	499689.6	3607625.9	161.4	5.00	1.08	1.08	YES	HRDOW
L0013185	0	0.16750E-02	499691.1	3607624.1	161.4	5.00	1.08	1.08	YES	HRDOW
L0013186	0	0.16750E-02	499692.5	3607622.3	161.3	5.00	1.08	1.08	YES	HRDOW
L0013187	0	0.16750E-02	499694.0	3607620.4	161.2	5.00	1.08	1.08	YES	HRDOW
L0013188	0	0.16750E-02	499695.4	3607618.6	161.2	5.00	1.08	1.08	YES	HRDOW
L0013189	0	0.16750E-02	499696.8	3607616.7	161.1	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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L0013190	0	0.16750E-02	499698.3	3607614.9	161.0	5.00	1.08	1.08	YES	HRDOW
L0013191	0	0.16750E-02	499699.7	3607613.1	160.9	5.00	1.08	1.08	YES	HRDOW
L0013192	0	0.16750E-02	499701.1	3607611.2	160.9	5.00	1.08	1.08	YES	HRDOW
L0013193	0	0.16750E-02	499702.6	3607609.4	160.8	5.00	1.08	1.08	YES	HRDOW
L0013194	0	0.16750E-02	499704.0	3607607.6	160.8	5.00	1.08	1.08	YES	HRDOW
L0013195	0	0.16750E-02	499705.4	3607605.7	160.7	5.00	1.08	1.08	YES	HRDOW
L0013196	0	0.16750E-02	499706.9	3607603.9	160.6	5.00	1.08	1.08	YES	HRDOW
L0013197	0	0.16750E-02	499708.3	3607602.1	160.6	5.00	1.08	1.08	YES	HRDOW
L0013198	0	0.16750E-02	499709.7	3607600.2	160.5	5.00	1.08	1.08	YES	HRDOW
L0013199	0	0.16750E-02	499711.2	3607598.4	160.5	5.00	1.08	1.08	YES	HRDOW
L0013200	0	0.16750E-02	499712.6	3607596.5	160.5	5.00	1.08	1.08	YES	HRDOW
L0013201	0	0.16750E-02	499714.0	3607594.7	160.4	5.00	1.08	1.08	YES	HRDOW
L0013202	0	0.16750E-02	499715.5	3607592.9	160.4	5.00	1.08	1.08	YES	HRDOW
L0013203	0	0.16750E-02	499716.9	3607591.0	160.3	5.00	1.08	1.08	YES	HRDOW
L0013204	0	0.16750E-02	499718.3	3607589.2	160.2	5.00	1.08	1.08	YES	HRDOW
L0013205	0	0.16750E-02	499719.8	3607587.4	160.2	5.00	1.08	1.08	YES	HRDOW
L0013206	0	0.16750E-02	499721.2	3607585.5	160.1	5.00	1.08	1.08	YES	HRDOW
L0013207	0	0.16750E-02	499722.6	3607583.7	160.1	5.00	1.08	1.08	YES	HRDOW
L0013208	0	0.16750E-02	499724.1	3607581.9	160.1	5.00	1.08	1.08	YES	HRDOW
L0013209	0	0.16750E-02	499725.5	3607580.0	160.0	5.00	1.08	1.08	YES	HRDOW
L0013210	0	0.16750E-02	499726.9	3607578.2	160.0	5.00	1.08	1.08	YES	HRDOW

L0013211	0	0.16750E-02	499728.4	3607576.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0013212	0	0.16750E-02	499729.8	3607574.5	159.9	5.00	1.08	1.08	YES	HRDOW
L0013213	0	0.16750E-02	499731.2	3607572.7	159.8	5.00	1.08	1.08	YES	HRDOW
L0013214	0	0.16750E-02	499732.7	3607570.8	159.8	5.00	1.08	1.08	YES	HRDOW
L0013215	0	0.16750E-02	499734.1	3607569.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013216	0	0.16750E-02	499735.5	3607567.2	159.7	5.00	1.08	1.08	YES	HRDOW
L0013217	0	0.16750E-02	499737.0	3607565.3	159.7	5.00	1.08	1.08	YES	HRDOW
L0013218	0	0.16750E-02	499738.4	3607563.5	159.6	5.00	1.08	1.08	YES	HRDOW
L0013219	0	0.16750E-02	499739.9	3607561.7	159.6	5.00	1.08	1.08	YES	HRDOW
L0013220	0	0.16750E-02	499741.3	3607559.8	159.5	5.00	1.08	1.08	YES	HRDOW
L0013221	0	0.16750E-02	499742.7	3607558.0	159.5	5.00	1.08	1.08	YES	HRDOW
L0013222	0	0.16750E-02	499744.2	3607556.2	159.4	5.00	1.08	1.08	YES	HRDOW
L0013223	0	0.16750E-02	499745.6	3607554.3	159.3	5.00	1.08	1.08	YES	HRDOW
L0013224	0	0.16750E-02	499747.0	3607552.5	159.3	5.00	1.08	1.08	YES	HRDOW
L0013225	0	0.16750E-02	499748.5	3607550.6	159.2	5.00	1.08	1.08	YES	HRDOW
L0013226	0	0.16750E-02	499749.9	3607548.8	159.2	5.00	1.08	1.08	YES	HRDOW
L0013227	0	0.16750E-02	499751.3	3607547.0	159.1	5.00	1.08	1.08	YES	HRDOW
L0013228	0	0.16750E-02	499752.8	3607545.1	159.1	5.00	1.08	1.08	YES	HRDOW
L0013229	0	0.16750E-02	499754.2	3607543.3	159.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013230	0	0.16750E-02	499755.6	3607541.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0013231	0	0.16750E-02	499757.1	3607539.6	158.9	5.00	1.08	1.08	YES	HRDOW
L0013232	0	0.16750E-02	499758.5	3607537.8	158.8	5.00	1.08	1.08	YES	HRDOW
L0013233	0	0.16750E-02	499759.9	3607536.0	158.8	5.00	1.08	1.08	YES	HRDOW
L0013234	0	0.16750E-02	499761.4	3607534.1	158.7	5.00	1.08	1.08	YES	HRDOW
L0013235	0	0.16750E-02	499762.8	3607532.3	158.6	5.00	1.08	1.08	YES	HRDOW
L0013236	0	0.16750E-02	499764.2	3607530.4	158.6	5.00	1.08	1.08	YES	HRDOW
L0013237	0	0.16750E-02	499765.7	3607528.6	158.5	5.00	1.08	1.08	YES	HRDOW
L0013238	0	0.16750E-02	499767.1	3607526.8	158.4	5.00	1.08	1.08	YES	HRDOW
L0013239	0	0.16750E-02	499768.5	3607524.9	158.4	5.00	1.08	1.08	YES	HRDOW
L0013240	0	0.16750E-02	499770.0	3607523.1	158.3	5.00	1.08	1.08	YES	HRDOW
L0013241	0	0.16750E-02	499771.4	3607521.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013242	0	0.16750E-02	499772.8	3607519.4	158.2	5.00	1.08	1.08	YES	HRDOW
L0013243	0	0.16750E-02	499774.3	3607517.6	158.2	5.00	1.08	1.08	YES	HRDOW
L0013244	0	0.16750E-02	499775.7	3607515.8	158.1	5.00	1.08	1.08	YES	HRDOW
L0013245	0	0.16750E-02	499777.1	3607513.9	158.0	5.00	1.08	1.08	YES	HRDOW

L0013246	0	0.16750E-02	499778.6	3607512.1	158.0	5.00	1.08	1.08	YES	HRDOW
L0013247	0	0.16750E-02	499780.0	3607510.2	157.9	5.00	1.08	1.08	YES	HRDOW
L0013248	0	0.16750E-02	499781.4	3607508.4	157.9	5.00	1.08	1.08	YES	HRDOW
L0013249	0	0.16750E-02	499782.9	3607506.6	157.8	5.00	1.08	1.08	YES	HRDOW
L0013250	0	0.16750E-02	499784.3	3607504.7	157.8	5.00	1.08	1.08	YES	HRDOW
L0013251	0	0.16750E-02	499785.8	3607502.9	157.7	5.00	1.08	1.08	YES	HRDOW
L0013252	0	0.16750E-02	499787.2	3607501.1	157.7	5.00	1.08	1.08	YES	HRDOW
L0013253	0	0.16750E-02	499788.6	3607499.2	157.6	5.00	1.08	1.08	YES	HRDOW
L0013254	0	0.16750E-02	499790.1	3607497.4	157.6	5.00	1.08	1.08	YES	HRDOW
L0013255	0	0.16750E-02	499791.5	3607495.6	157.5	5.00	1.08	1.08	YES	HRDOW
L0013256	0	0.16750E-02	499792.9	3607493.7	157.5	5.00	1.08	1.08	YES	HRDOW
L0013257	0	0.16750E-02	499794.4	3607491.9	157.4	5.00	1.08	1.08	YES	HRDOW
L0013258	0	0.16750E-02	499795.8	3607490.0	157.3	5.00	1.08	1.08	YES	HRDOW
L0013259	0	0.16750E-02	499797.2	3607488.2	157.3	5.00	1.08	1.08	YES	HRDOW
L0013260	0	0.16750E-02	499798.7	3607486.4	157.2	5.00	1.08	1.08	YES	HRDOW
L0013261	0	0.16750E-02	499800.1	3607484.5	157.2	5.00	1.08	1.08	YES	HRDOW
L0013262	0	0.16750E-02	499801.5	3607482.7	157.1	5.00	1.08	1.08	YES	HRDOW
L0013263	0	0.16750E-02	499803.0	3607480.9	157.1	5.00	1.08	1.08	YES	HRDOW
L0013264	0	0.16750E-02	499804.4	3607479.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0013265	0	0.16750E-02	499805.8	3607477.2	157.0	5.00	1.08	1.08	YES	HRDOW
L0013266	0	0.16750E-02	499807.3	3607475.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0013267	0	0.16750E-02	499808.7	3607473.5	156.9	5.00	1.08	1.08	YES	HRDOW
L0013268	0	0.16750E-02	499810.1	3607471.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013269	0	0.16750E-02	499811.6	3607469.8	156.8	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013270	0	0.16750E-02	499813.0	3607468.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013271	0	0.16750E-02	499814.4	3607466.2	156.7	5.00	1.08	1.08	YES	HRDOW
L0013272	0	0.16750E-02	499815.9	3607464.3	156.6	5.00	1.08	1.08	YES	HRDOW
L0013273	0	0.16750E-02	499817.3	3607462.5	156.5	5.00	1.08	1.08	YES	HRDOW
L0013274	0	0.16750E-02	499818.7	3607460.7	156.4	5.00	1.08	1.08	YES	HRDOW
L0013275	0	0.16750E-02	499820.2	3607458.8	156.3	5.00	1.08	1.08	YES	HRDOW
L0013276	0	0.16750E-02	499821.6	3607457.0	156.2	5.00	1.08	1.08	YES	HRDOW
L0013277	0	0.16750E-02	499823.0	3607455.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0013278	0	0.16750E-02	499824.5	3607453.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0013279	0	0.16750E-02	499825.7	3607451.5	156.0	5.00	1.08	1.08	YES	HRDOW
L0013280	0	0.16750E-02	499823.8	3607450.1	156.0	5.00	1.08	1.08	YES	HRDOW

L0013281	0	0.16750E-02	499821.9	3607448.8	156.0	5.00	1.08	1.08	YES	HRDOW
L0013282	0	0.16750E-02	499820.0	3607447.4	156.0	5.00	1.08	1.08	YES	HRDOW
L0013283	0	0.16750E-02	499818.2	3607446.0	156.0	5.00	1.08	1.08	YES	HRDOW
L0013284	0	0.16750E-02	499816.3	3607444.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0013285	0	0.16750E-02	499814.6	3607444.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0013286	0	0.16750E-02	499813.2	3607446.5	156.1	5.00	1.08	1.08	YES	HRDOW
L0013287	0	0.16750E-02	499811.8	3607448.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0013288	0	0.16750E-02	499810.4	3607450.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0013289	0	0.16750E-02	499809.0	3607452.0	156.3	5.00	1.08	1.08	YES	HRDOW
L0013290	0	0.16750E-02	499807.6	3607453.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013291	0	0.16750E-02	499806.2	3607455.8	156.4	5.00	1.08	1.08	YES	HRDOW
L0013292	0	0.16750E-02	499804.8	3607457.6	156.5	5.00	1.08	1.08	YES	HRDOW
L0013293	0	0.16750E-02	499803.4	3607459.5	156.5	5.00	1.08	1.08	YES	HRDOW
L0013294	0	0.16750E-02	499802.0	3607461.4	156.6	5.00	1.08	1.08	YES	HRDOW
L0013295	0	0.16750E-02	499800.6	3607463.2	156.6	5.00	1.08	1.08	YES	HRDOW
L0013296	0	0.16750E-02	499799.2	3607465.1	156.6	5.00	1.08	1.08	YES	HRDOW
L0013297	0	0.16750E-02	499797.8	3607467.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0013298	0	0.16750E-02	499796.4	3607468.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0013299	0	0.16750E-02	499795.0	3607470.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013300	0	0.16750E-02	499793.6	3607472.5	156.9	5.00	1.08	1.08	YES	HRDOW
L0013301	0	0.16750E-02	499792.2	3607474.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0013302	0	0.16750E-02	499790.8	3607476.3	157.0	5.00	1.08	1.08	YES	HRDOW
L0013303	0	0.16750E-02	499789.4	3607478.1	157.0	5.00	1.08	1.08	YES	HRDOW
L0013304	0	0.16750E-02	499788.0	3607480.0	157.1	5.00	1.08	1.08	YES	HRDOW
L0013305	0	0.16750E-02	499786.6	3607481.9	157.1	5.00	1.08	1.08	YES	HRDOW
L0013306	0	0.16750E-02	499785.2	3607483.7	157.2	5.00	1.08	1.08	YES	HRDOW
L0013307	0	0.16750E-02	499783.8	3607485.6	157.2	5.00	1.08	1.08	YES	HRDOW
L0013308	0	0.16750E-02	499782.4	3607487.4	157.3	5.00	1.08	1.08	YES	HRDOW
L0013309	0	0.16750E-02	499781.0	3607489.3	157.3	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013310	0	0.16750E-02	499779.6	3607491.2	157.3	5.00	1.08	1.08	YES	HRDOW
L0013311	0	0.16750E-02	499778.2	3607493.0	157.3	5.00	1.08	1.08	YES	HRDOW
L0013312	0	0.16750E-02	499776.8	3607494.9	157.4	5.00	1.08	1.08	YES	HRDOW
L0013313	0	0.16750E-02	499775.4	3607496.8	157.5	5.00	1.08	1.08	YES	HRDOW
L0013314	0	0.16750E-02	499774.0	3607498.6	157.6	5.00	1.08	1.08	YES	HRDOW
L0013315	0	0.16750E-02	499772.6	3607500.5	157.6	5.00	1.08	1.08	YES	HRDOW

L0013316	0	0.16750E-02	499771.2	3607502.3	157.7	5.00	1.08	1.08	YES	HRDOW
L0013317	0	0.16750E-02	499769.8	3607504.2	157.7	5.00	1.08	1.08	YES	HRDOW
L0013318	0	0.16750E-02	499768.4	3607506.1	157.8	5.00	1.08	1.08	YES	HRDOW
L0013319	0	0.16750E-02	499767.0	3607507.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0013320	0	0.16750E-02	499765.6	3607509.8	157.9	5.00	1.08	1.08	YES	HRDOW
L0013321	0	0.16750E-02	499764.2	3607511.7	157.9	5.00	1.08	1.08	YES	HRDOW
L0013322	0	0.16750E-02	499762.8	3607513.5	157.9	5.00	1.08	1.08	YES	HRDOW
L0013323	0	0.16750E-02	499761.4	3607515.4	158.0	5.00	1.08	1.08	YES	HRDOW
L0013324	0	0.16750E-02	499760.0	3607517.2	158.1	5.00	1.08	1.08	YES	HRDOW
L0013325	0	0.16750E-02	499758.6	3607519.1	158.1	5.00	1.08	1.08	YES	HRDOW
L0013326	0	0.16750E-02	499757.2	3607521.0	158.2	5.00	1.08	1.08	YES	HRDOW
L0013327	0	0.16750E-02	499755.8	3607522.8	158.2	5.00	1.08	1.08	YES	HRDOW
L0013328	0	0.16750E-02	499754.4	3607524.7	158.3	5.00	1.08	1.08	YES	HRDOW
L0013329	0	0.16750E-02	499753.0	3607526.6	158.4	5.00	1.08	1.08	YES	HRDOW
L0013330	0	0.16750E-02	499751.6	3607528.4	158.5	5.00	1.08	1.08	YES	HRDOW
L0013331	0	0.16750E-02	499750.2	3607530.3	158.5	5.00	1.08	1.08	YES	HRDOW
L0013332	0	0.16750E-02	499748.8	3607532.1	158.6	5.00	1.08	1.08	YES	HRDOW
L0013333	0	0.16750E-02	499747.4	3607534.0	158.7	5.00	1.08	1.08	YES	HRDOW
L0013334	0	0.16750E-02	499746.0	3607535.9	158.8	5.00	1.08	1.08	YES	HRDOW
L0013335	0	0.16750E-02	499744.6	3607537.7	158.8	5.00	1.08	1.08	YES	HRDOW
L0013336	0	0.16750E-02	499743.2	3607539.6	158.9	5.00	1.08	1.08	YES	HRDOW
L0013337	0	0.16750E-02	499741.8	3607541.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0013338	0	0.16750E-02	499740.4	3607543.3	159.1	5.00	1.08	1.08	YES	HRDOW
L0013339	0	0.16750E-02	499739.0	3607545.2	159.1	5.00	1.08	1.08	YES	HRDOW
L0013340	0	0.16750E-02	499737.6	3607547.0	159.2	5.00	1.08	1.08	YES	HRDOW
L0013341	0	0.16750E-02	499736.2	3607548.9	159.2	5.00	1.08	1.08	YES	HRDOW
L0013342	0	0.16750E-02	499734.8	3607550.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0013343	0	0.16750E-02	499733.4	3607552.6	159.4	5.00	1.08	1.08	YES	HRDOW
L0013344	0	0.16750E-02	499732.0	3607554.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0013345	0	0.16750E-02	499730.6	3607556.4	159.5	5.00	1.08	1.08	YES	HRDOW
L0013346	0	0.16750E-02	499729.2	3607558.2	159.5	5.00	1.08	1.08	YES	HRDOW
L0013347	0	0.16750E-02	499727.8	3607560.1	159.6	5.00	1.08	1.08	YES	HRDOW
L0013348	0	0.16750E-02	499726.4	3607561.9	159.6	5.00	1.08	1.08	YES	HRDOW
L0013349	0	0.16750E-02	499725.0	3607563.8	159.7	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013350	0	0.16750E-02	499723.6	3607565.7	159.7	5.00	1.08	1.08	YES	HRDOW

L0013351	0	0.16750E-02	499722.2	3607567.5	159.8	5.00	1.08	1.08	YES	HRDOW
L0013352	0	0.16750E-02	499720.8	3607569.4	159.8	5.00	1.08	1.08	YES	HRDOW
L0013353	0	0.16750E-02	499719.4	3607571.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0013354	0	0.16750E-02	499718.0	3607573.1	159.9	5.00	1.08	1.08	YES	HRDOW
L0013355	0	0.16750E-02	499716.6	3607575.0	160.0	5.00	1.08	1.08	YES	HRDOW
L0013356	0	0.16750E-02	499715.2	3607576.8	160.0	5.00	1.08	1.08	YES	HRDOW
L0013357	0	0.16750E-02	499713.8	3607578.7	160.1	5.00	1.08	1.08	YES	HRDOW
L0013358	0	0.16750E-02	499712.4	3607580.6	160.1	5.00	1.08	1.08	YES	HRDOW
L0013359	0	0.16750E-02	499711.0	3607582.4	160.2	5.00	1.08	1.08	YES	HRDOW
L0013360	0	0.16750E-02	499709.6	3607584.3	160.2	5.00	1.08	1.08	YES	HRDOW
L0013361	0	0.16750E-02	499708.2	3607586.2	160.3	5.00	1.08	1.08	YES	HRDOW
L0013362	0	0.16750E-02	499706.8	3607588.0	160.3	5.00	1.08	1.08	YES	HRDOW
L0013363	0	0.16750E-02	499705.4	3607589.9	160.4	5.00	1.08	1.08	YES	HRDOW
L0013364	0	0.16750E-02	499704.0	3607591.7	160.4	5.00	1.08	1.08	YES	HRDOW
L0013365	0	0.16750E-02	499702.6	3607593.6	160.5	5.00	1.08	1.08	YES	HRDOW
L0013366	0	0.16750E-02	499701.2	3607595.5	160.5	5.00	1.08	1.08	YES	HRDOW
L0013367	0	0.16750E-02	499699.8	3607597.3	160.6	5.00	1.08	1.08	YES	HRDOW
L0013368	0	0.16750E-02	499698.4	3607599.2	160.6	5.00	1.08	1.08	YES	HRDOW
L0013369	0	0.16750E-02	499697.0	3607601.1	160.7	5.00	1.08	1.08	YES	HRDOW
L0013370	0	0.16750E-02	499695.6	3607602.9	160.8	5.00	1.08	1.08	YES	HRDOW
L0013371	0	0.16750E-02	499694.2	3607604.8	160.8	5.00	1.08	1.08	YES	HRDOW
L0013372	0	0.16750E-02	499692.8	3607606.6	160.9	5.00	1.08	1.08	YES	HRDOW
L0013373	0	0.16750E-02	499691.4	3607608.5	161.0	5.00	1.08	1.08	YES	HRDOW
L0013374	0	0.16750E-02	499690.0	3607610.4	161.0	5.00	1.08	1.08	YES	HRDOW
L0013375	0	0.16750E-02	499688.6	3607612.2	161.1	5.00	1.08	1.08	YES	HRDOW
L0013376	0	0.16750E-02	499687.2	3607614.1	161.2	5.00	1.08	1.08	YES	HRDOW
L0013377	0	0.16750E-02	499685.8	3607616.0	161.2	5.00	1.08	1.08	YES	HRDOW
L0013378	0	0.16750E-02	499684.4	3607617.8	161.3	5.00	1.08	1.08	YES	HRDOW
L0013379	0	0.16750E-02	499683.0	3607619.7	161.4	5.00	1.08	1.08	YES	HRDOW
L0013380	0	0.16750E-02	499681.6	3607621.6	161.4	5.00	1.08	1.08	YES	HRDOW
L0013381	0	0.16750E-02	499679.9	3607620.6	161.4	5.00	1.08	1.08	YES	HRDOW
L0013382	0	0.16750E-02	499678.2	3607619.1	161.3	5.00	1.08	1.08	YES	HRDOW
L0013383	0	0.16750E-02	499676.4	3607617.5	161.3	5.00	1.08	1.08	YES	HRDOW
L0013384	0	0.16750E-02	499674.7	3607616.0	161.2	5.00	1.08	1.08	YES	HRDOW
L0013385	0	0.16750E-02	499672.9	3607614.5	161.2	5.00	1.08	1.08	YES	HRDOW
L0013386	0	0.16750E-02	499674.0	3607612.7	161.2	5.00	1.08	1.08	YES	HRDOW
L0013387	0	0.16750E-02	499675.5	3607610.8	161.1	5.00	1.08	1.08	YES	HRDOW
L0013388	0	0.16750E-02	499676.9	3607609.0	161.0	5.00	1.08	1.08	YES	HRDOW
L0013389	0	0.16750E-02	499678.3	3607607.1	161.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN	EMISSION RATE

SOURCE ID	PART. CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE SCALAR VARY BY
L0013390	0	0.16750E-02	499679.8	3607605.3	160.9	5.00	1.08	1.08	YES HRDOW
L0013391	0	0.16750E-02	499681.2	3607603.5	160.9	5.00	1.08	1.08	YES HRDOW
L0013392	0	0.16750E-02	499682.6	3607601.6	160.8	5.00	1.08	1.08	YES HRDOW
L0013393	0	0.16750E-02	499684.1	3607599.8	160.7	5.00	1.08	1.08	YES HRDOW
L0013394	0	0.16750E-02	499685.5	3607597.9	160.6	5.00	1.08	1.08	YES HRDOW
L0013395	0	0.16750E-02	499686.9	3607596.1	160.6	5.00	1.08	1.08	YES HRDOW
L0013396	0	0.16750E-02	499688.4	3607594.3	160.5	5.00	1.08	1.08	YES HRDOW
L0013397	0	0.16750E-02	499689.8	3607592.4	160.5	5.00	1.08	1.08	YES HRDOW
L0013398	0	0.16750E-02	499691.2	3607590.6	160.4	5.00	1.08	1.08	YES HRDOW
L0013399	0	0.16750E-02	499692.7	3607588.8	160.4	5.00	1.08	1.08	YES HRDOW
L0013400	0	0.16750E-02	499694.1	3607586.9	160.3	5.00	1.08	1.08	YES HRDOW
L0013401	0	0.16750E-02	499695.5	3607585.1	160.3	5.00	1.08	1.08	YES HRDOW
L0013402	0	0.16750E-02	499697.0	3607583.2	160.3	5.00	1.08	1.08	YES HRDOW
L0013403	0	0.16750E-02	499698.4	3607581.4	160.2	5.00	1.08	1.08	YES HRDOW
L0013404	0	0.16750E-02	499699.8	3607579.6	160.2	5.00	1.08	1.08	YES HRDOW
L0013405	0	0.16750E-02	499701.3	3607577.7	160.2	5.00	1.08	1.08	YES HRDOW
L0013406	0	0.16750E-02	499702.7	3607575.9	160.1	5.00	1.08	1.08	YES HRDOW
L0013407	0	0.16750E-02	499704.1	3607574.1	160.1	5.00	1.08	1.08	YES HRDOW
L0013408	0	0.16750E-02	499705.5	3607572.2	160.0	5.00	1.08	1.08	YES HRDOW
L0013409	0	0.16750E-02	499707.0	3607570.4	160.0	5.00	1.08	1.08	YES HRDOW
L0013410	0	0.16750E-02	499708.4	3607568.5	160.0	5.00	1.08	1.08	YES HRDOW
L0013411	0	0.16750E-02	499709.8	3607566.7	159.9	5.00	1.08	1.08	YES HRDOW
L0013412	0	0.16750E-02	499711.3	3607564.9	159.9	5.00	1.08	1.08	YES HRDOW
L0013413	0	0.16750E-02	499712.7	3607563.0	159.8	5.00	1.08	1.08	YES HRDOW
L0013414	0	0.16750E-02	499714.1	3607561.2	159.8	5.00	1.08	1.08	YES HRDOW
L0013415	0	0.16750E-02	499715.6	3607559.3	159.7	5.00	1.08	1.08	YES HRDOW
L0013416	0	0.16750E-02	499717.0	3607557.5	159.7	5.00	1.08	1.08	YES HRDOW
L0013417	0	0.16750E-02	499718.4	3607555.7	159.6	5.00	1.08	1.08	YES HRDOW
L0013418	0	0.16750E-02	499719.9	3607553.8	159.6	5.00	1.08	1.08	YES HRDOW
L0013419	0	0.16750E-02	499721.3	3607552.0	159.5	5.00	1.08	1.08	YES HRDOW
L0013420	0	0.16750E-02	499722.7	3607550.2	159.4	5.00	1.08	1.08	YES HRDOW
L0013421	0	0.16750E-02	499724.2	3607548.3	159.3	5.00	1.08	1.08	YES HRDOW
L0013422	0	0.16750E-02	499725.6	3607546.5	159.3	5.00	1.08	1.08	YES HRDOW
L0013423	0	0.16750E-02	499727.0	3607544.6	159.2	5.00	1.08	1.08	YES HRDOW
L0013424	0	0.16750E-02	499728.5	3607542.8	159.1	5.00	1.08	1.08	YES HRDOW
L0013425	0	0.16750E-02	499729.9	3607541.0	159.1	5.00	1.08	1.08	YES HRDOW
L0013426	0	0.16750E-02	499731.3	3607539.1	159.0	5.00	1.08	1.08	YES HRDOW
L0013427	0	0.16750E-02	499732.8	3607537.3	158.9	5.00	1.08	1.08	YES HRDOW
L0013428	0	0.16750E-02	499734.2	3607535.5	158.8	5.00	1.08	1.08	YES HRDOW
L0013429	0	0.16750E-02	499735.6	3607533.6	158.8	5.00	1.08	1.08	YES HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013430	0	0.16750E-02	499737.1	3607531.8	158.7	5.00	1.08	1.08	YES	HRDOW
L0013431	0	0.16750E-02	499738.5	3607529.9	158.6	5.00	1.08	1.08	YES	HRDOW
L0013432	0	0.16750E-02	499739.9	3607528.1	158.6	5.00	1.08	1.08	YES	HRDOW
L0013433	0	0.16750E-02	499741.3	3607526.3	158.5	5.00	1.08	1.08	YES	HRDOW
L0013434	0	0.16750E-02	499742.8	3607524.4	158.4	5.00	1.08	1.08	YES	HRDOW
L0013435	0	0.16750E-02	499744.2	3607522.6	158.3	5.00	1.08	1.08	YES	HRDOW
L0013436	0	0.16750E-02	499745.6	3607520.8	158.2	5.00	1.08	1.08	YES	HRDOW
L0013437	0	0.16750E-02	499747.1	3607518.9	158.2	5.00	1.08	1.08	YES	HRDOW
L0013438	0	0.16750E-02	499748.5	3607517.1	158.1	5.00	1.08	1.08	YES	HRDOW
L0013439	0	0.16750E-02	499749.9	3607515.2	158.0	5.00	1.08	1.08	YES	HRDOW
L0013440	0	0.16750E-02	499751.4	3607513.4	158.0	5.00	1.08	1.08	YES	HRDOW
L0013441	0	0.16750E-02	499752.8	3607511.6	157.9	5.00	1.08	1.08	YES	HRDOW
L0013442	0	0.16750E-02	499754.2	3607509.7	157.9	5.00	1.08	1.08	YES	HRDOW
L0013443	0	0.16750E-02	499755.7	3607507.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0013444	0	0.16750E-02	499757.1	3607506.0	157.8	5.00	1.08	1.08	YES	HRDOW
L0013445	0	0.16750E-02	499758.5	3607504.2	157.8	5.00	1.08	1.08	YES	HRDOW
L0013446	0	0.16750E-02	499760.0	3607502.4	157.7	5.00	1.08	1.08	YES	HRDOW
L0013447	0	0.16750E-02	499761.4	3607500.5	157.7	5.00	1.08	1.08	YES	HRDOW
L0013448	0	0.16750E-02	499762.8	3607498.7	157.6	5.00	1.08	1.08	YES	HRDOW
L0013449	0	0.16750E-02	499764.3	3607496.9	157.6	5.00	1.08	1.08	YES	HRDOW
L0013450	0	0.16750E-02	499765.7	3607495.0	157.5	5.00	1.08	1.08	YES	HRDOW
L0013451	0	0.16750E-02	499767.1	3607493.2	157.5	5.00	1.08	1.08	YES	HRDOW
L0013452	0	0.16750E-02	499768.6	3607491.3	157.4	5.00	1.08	1.08	YES	HRDOW
L0013453	0	0.16750E-02	499770.0	3607489.5	157.4	5.00	1.08	1.08	YES	HRDOW
L0013454	0	0.16750E-02	499771.4	3607487.7	157.3	5.00	1.08	1.08	YES	HRDOW
L0013455	0	0.16750E-02	499772.9	3607485.8	157.2	5.00	1.08	1.08	YES	HRDOW
L0013456	0	0.16750E-02	499774.3	3607484.0	157.2	5.00	1.08	1.08	YES	HRDOW
L0013457	0	0.16750E-02	499775.7	3607482.2	157.2	5.00	1.08	1.08	YES	HRDOW
L0013458	0	0.16750E-02	499777.2	3607480.3	157.1	5.00	1.08	1.08	YES	HRDOW
L0013459	0	0.16750E-02	499778.6	3607478.5	157.1	5.00	1.08	1.08	YES	HRDOW
L0013460	0	0.16750E-02	499780.0	3607476.6	157.0	5.00	1.08	1.08	YES	HRDOW
L0013461	0	0.16750E-02	499781.4	3607474.8	156.9	5.00	1.08	1.08	YES	HRDOW
L0013462	0	0.16750E-02	499782.9	3607473.0	156.9	5.00	1.08	1.08	YES	HRDOW
L0013463	0	0.16750E-02	499784.3	3607471.1	156.9	5.00	1.08	1.08	YES	HRDOW
L0013464	0	0.16750E-02	499785.7	3607469.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013465	0	0.16750E-02	499787.2	3607467.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013466	0	0.16750E-02	499788.6	3607465.6	156.7	5.00	1.08	1.08	YES	HRDOW
L0013467	0	0.16750E-02	499790.0	3607463.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0013468	0	0.16750E-02	499791.5	3607461.9	156.6	5.00	1.08	1.08	YES	HRDOW

L0013469 0 0.16750E-02 499792.9 3607460.1 156.5 5.00 1.08 1.08 YES HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013470	0	0.16750E-02	499794.3	3607458.3	156.5	5.00	1.08	1.08	YES	HRDOW
L0013471	0	0.16750E-02	499795.8	3607456.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0013472	0	0.16750E-02	499797.2	3607454.6	156.4	5.00	1.08	1.08	YES	HRDOW
L0013473	0	0.16750E-02	499798.6	3607452.7	156.3	5.00	1.08	1.08	YES	HRDOW
L0013474	0	0.16750E-02	499800.1	3607450.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013475	0	0.16750E-02	499801.5	3607449.1	156.2	5.00	1.08	1.08	YES	HRDOW
L0013476	0	0.16750E-02	499802.9	3607447.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0013477	0	0.16750E-02	499804.4	3607445.4	156.1	5.00	1.08	1.08	YES	HRDOW
L0013478	0	0.16750E-02	499805.8	3607443.6	156.1	5.00	1.08	1.08	YES	HRDOW
L0013479	0	0.16750E-02	499807.2	3607441.7	156.0	5.00	1.08	1.08	YES	HRDOW
L0013480	0	0.16750E-02	499808.7	3607439.9	155.9	5.00	1.08	1.08	YES	HRDOW
L0013481	0	0.16750E-02	499809.4	3607438.1	155.9	5.00	1.08	1.08	YES	HRDOW
L0013482	0	0.16750E-02	499807.6	3607436.7	155.9	5.00	1.08	1.08	YES	HRDOW
L0013483	0	0.16750E-02	499805.7	3607435.2	155.9	5.00	1.08	1.08	YES	HRDOW
L0013484	0	0.16750E-02	499803.9	3607433.8	155.8	5.00	1.08	1.08	YES	HRDOW
L0013485	0	0.16750E-02	499802.1	3607432.4	155.8	5.00	1.08	1.08	YES	HRDOW
L0013486	0	0.16750E-02	499800.2	3607430.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0013487	0	0.16750E-02	499798.8	3607432.3	155.7	5.00	1.08	1.08	YES	HRDOW
L0013488	0	0.16750E-02	499797.3	3607434.2	155.8	5.00	1.08	1.08	YES	HRDOW
L0013489	0	0.16750E-02	499795.9	3607436.0	155.9	5.00	1.08	1.08	YES	HRDOW
L0013490	0	0.16750E-02	499794.5	3607437.8	155.9	5.00	1.08	1.08	YES	HRDOW
L0013491	0	0.16750E-02	499793.1	3607439.7	156.0	5.00	1.08	1.08	YES	HRDOW
L0013492	0	0.16750E-02	499791.6	3607441.5	156.1	5.00	1.08	1.08	YES	HRDOW
L0013493	0	0.16750E-02	499790.2	3607443.4	156.2	5.00	1.08	1.08	YES	HRDOW
L0013494	0	0.16750E-02	499788.8	3607445.2	156.3	5.00	1.08	1.08	YES	HRDOW
L0013495	0	0.16750E-02	499787.4	3607447.1	156.3	5.00	1.08	1.08	YES	HRDOW
L0013496	0	0.16750E-02	499785.9	3607448.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0013497	0	0.16750E-02	499784.5	3607450.7	156.4	5.00	1.08	1.08	YES	HRDOW
L0013498	0	0.16750E-02	499783.1	3607452.6	156.5	5.00	1.08	1.08	YES	HRDOW
L0013499	0	0.16750E-02	499781.7	3607454.4	156.6	5.00	1.08	1.08	YES	HRDOW
L0013500	0	0.16750E-02	499780.2	3607456.3	156.6	5.00	1.08	1.08	YES	HRDOW
L0013501	0	0.16750E-02	499778.8	3607458.1	156.7	5.00	1.08	1.08	YES	HRDOW
L0013502	0	0.16750E-02	499777.4	3607460.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0013503	0	0.16750E-02	499776.0	3607461.8	156.8	5.00	1.08	1.08	YES	HRDOW

L0013504	0	0.16750E-02	499774.5	3607463.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013505	0	0.16750E-02	499773.1	3607465.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013506	0	0.16750E-02	499771.7	3607467.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013507	0	0.16750E-02	499770.3	3607469.2	156.8	5.00	1.08	1.08	YES	HRDOW
L0013508	0	0.16750E-02	499768.8	3607471.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013509	0	0.16750E-02	499767.4	3607472.9	156.9	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013510	0	0.16750E-02	499766.0	3607474.7	156.9	5.00	1.08	1.08	YES	HRDOW
L0013511	0	0.16750E-02	499764.6	3607476.6	157.0	5.00	1.08	1.08	YES	HRDOW
L0013512	0	0.16750E-02	499763.1	3607478.4	157.1	5.00	1.08	1.08	YES	HRDOW
L0013513	0	0.16750E-02	499761.7	3607480.2	157.1	5.00	1.08	1.08	YES	HRDOW
L0013514	0	0.16750E-02	499760.3	3607482.1	157.2	5.00	1.08	1.08	YES	HRDOW
L0013515	0	0.16750E-02	499758.9	3607483.9	157.3	5.00	1.08	1.08	YES	HRDOW
L0013516	0	0.16750E-02	499757.4	3607485.8	157.4	5.00	1.08	1.08	YES	HRDOW
L0013517	0	0.16750E-02	499756.0	3607487.6	157.5	5.00	1.08	1.08	YES	HRDOW
L0013518	0	0.16750E-02	499754.6	3607489.5	157.5	5.00	1.08	1.08	YES	HRDOW
L0013519	0	0.16750E-02	499753.2	3607491.3	157.6	5.00	1.08	1.08	YES	HRDOW
L0013520	0	0.16750E-02	499751.7	3607493.1	157.6	5.00	1.08	1.08	YES	HRDOW
L0013521	0	0.16750E-02	499750.3	3607495.0	157.7	5.00	1.08	1.08	YES	HRDOW
L0013522	0	0.16750E-02	499748.9	3607496.8	157.7	5.00	1.08	1.08	YES	HRDOW
L0013523	0	0.16750E-02	499747.5	3607498.7	157.7	5.00	1.08	1.08	YES	HRDOW
L0013524	0	0.16750E-02	499746.0	3607500.5	157.7	5.00	1.08	1.08	YES	HRDOW
L0013525	0	0.16750E-02	499744.6	3607502.4	157.7	5.00	1.08	1.08	YES	HRDOW
L0013526	0	0.16750E-02	499743.2	3607504.2	157.7	5.00	1.08	1.08	YES	HRDOW
L0013527	0	0.16750E-02	499741.8	3607506.1	157.8	5.00	1.08	1.08	YES	HRDOW
L0013528	0	0.16750E-02	499740.3	3607507.9	157.9	5.00	1.08	1.08	YES	HRDOW
L0013529	0	0.16750E-02	499738.9	3607509.7	158.0	5.00	1.08	1.08	YES	HRDOW
L0013530	0	0.16750E-02	499737.5	3607511.6	158.0	5.00	1.08	1.08	YES	HRDOW
L0013531	0	0.16750E-02	499736.1	3607513.4	158.1	5.00	1.08	1.08	YES	HRDOW
L0013532	0	0.16750E-02	499734.6	3607515.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013533	0	0.16750E-02	499733.2	3607517.1	158.2	5.00	1.08	1.08	YES	HRDOW
L0013534	0	0.16750E-02	499731.8	3607519.0	158.2	5.00	1.08	1.08	YES	HRDOW
L0013535	0	0.16750E-02	499730.4	3607520.8	158.3	5.00	1.08	1.08	YES	HRDOW
L0013536	0	0.16750E-02	499728.9	3607522.6	158.4	5.00	1.08	1.08	YES	HRDOW
L0013537	0	0.16750E-02	499727.5	3607524.5	158.5	5.00	1.08	1.08	YES	HRDOW
L0013538	0	0.16750E-02	499726.1	3607526.3	158.6	5.00	1.08	1.08	YES	HRDOW

L0013539	0	0.16750E-02	499724.7	3607528.2	158.6	5.00	1.08	1.08	YES	HRDOW
L0013540	0	0.16750E-02	499723.2	3607530.0	158.6	5.00	1.08	1.08	YES	HRDOW
L0013541	0	0.16750E-02	499721.8	3607531.9	158.7	5.00	1.08	1.08	YES	HRDOW
L0013542	0	0.16750E-02	499720.4	3607533.7	158.9	5.00	1.08	1.08	YES	HRDOW
L0013543	0	0.16750E-02	499719.0	3607535.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0013544	0	0.16750E-02	499717.5	3607537.4	159.1	5.00	1.08	1.08	YES	HRDOW
L0013545	0	0.16750E-02	499716.1	3607539.2	159.0	5.00	1.08	1.08	YES	HRDOW
L0013546	0	0.16750E-02	499714.7	3607541.1	159.0	5.00	1.08	1.08	YES	HRDOW
L0013547	0	0.16750E-02	499713.3	3607542.9	159.1	5.00	1.08	1.08	YES	HRDOW
L0013548	0	0.16750E-02	499711.8	3607544.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0013549	0	0.16750E-02	499710.4	3607546.6	159.4	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013550	0	0.16750E-02	499709.0	3607548.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0013551	0	0.16750E-02	499707.6	3607550.3	159.3	5.00	1.08	1.08	YES	HRDOW
L0013552	0	0.16750E-02	499706.1	3607552.1	159.2	5.00	1.08	1.08	YES	HRDOW
L0013553	0	0.16750E-02	499704.7	3607554.0	159.2	5.00	1.08	1.08	YES	HRDOW
L0013554	0	0.16750E-02	499703.3	3607555.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0013555	0	0.16750E-02	499701.9	3607557.7	159.3	5.00	1.08	1.08	YES	HRDOW
L0013556	0	0.16750E-02	499700.4	3607559.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0013557	0	0.16750E-02	499699.0	3607561.4	159.5	5.00	1.08	1.08	YES	HRDOW
L0013558	0	0.16750E-02	499697.6	3607563.2	159.6	5.00	1.08	1.08	YES	HRDOW
L0013559	0	0.16750E-02	499696.2	3607565.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013560	0	0.16750E-02	499694.7	3607566.9	159.8	5.00	1.08	1.08	YES	HRDOW
L0013561	0	0.16750E-02	499693.3	3607568.7	159.8	5.00	1.08	1.08	YES	HRDOW
L0013562	0	0.16750E-02	499691.9	3607570.6	159.9	5.00	1.08	1.08	YES	HRDOW
L0013563	0	0.16750E-02	499690.5	3607572.4	159.9	5.00	1.08	1.08	YES	HRDOW
L0013564	0	0.16750E-02	499689.0	3607574.3	160.1	5.00	1.08	1.08	YES	HRDOW
L0013565	0	0.16750E-02	499687.6	3607576.1	160.2	5.00	1.08	1.08	YES	HRDOW
L0013566	0	0.16750E-02	499686.2	3607577.9	160.2	5.00	1.08	1.08	YES	HRDOW
L0013567	0	0.16750E-02	499684.8	3607579.8	160.3	5.00	1.08	1.08	YES	HRDOW
L0013568	0	0.16750E-02	499683.3	3607581.6	160.3	5.00	1.08	1.08	YES	HRDOW
L0013569	0	0.16750E-02	499681.9	3607583.5	160.3	5.00	1.08	1.08	YES	HRDOW
L0013570	0	0.16750E-02	499680.5	3607585.3	160.3	5.00	1.08	1.08	YES	HRDOW
L0013571	0	0.16750E-02	499679.1	3607587.2	160.4	5.00	1.08	1.08	YES	HRDOW
L0013572	0	0.16750E-02	499677.6	3607589.0	160.4	5.00	1.08	1.08	YES	HRDOW
L0013573	0	0.16750E-02	499676.2	3607590.9	160.5	5.00	1.08	1.08	YES	HRDOW

L0013574	0	0.16750E-02	499674.8	3607592.7	160.5	5.00	1.08	1.08	YES	HRDOW
L0013575	0	0.16750E-02	499673.4	3607594.5	160.6	5.00	1.08	1.08	YES	HRDOW
L0013576	0	0.16750E-02	499671.9	3607596.4	160.6	5.00	1.08	1.08	YES	HRDOW
L0013577	0	0.16750E-02	499670.5	3607598.2	160.7	5.00	1.08	1.08	YES	HRDOW
L0013578	0	0.16750E-02	499669.1	3607600.1	160.8	5.00	1.08	1.08	YES	HRDOW
L0013579	0	0.16750E-02	499667.7	3607601.9	160.9	5.00	1.08	1.08	YES	HRDOW
L0013580	0	0.16750E-02	499666.2	3607603.8	161.0	5.00	1.08	1.08	YES	HRDOW
L0013581	0	0.16750E-02	499664.8	3607605.6	161.1	5.00	1.08	1.08	YES	HRDOW
L0013582	0	0.16750E-02	499663.1	3607604.8	161.1	5.00	1.08	1.08	YES	HRDOW
L0013583	0	0.16750E-02	499661.3	3607603.3	160.9	5.00	1.08	1.08	YES	HRDOW
L0013584	0	0.16750E-02	499659.5	3607601.9	160.7	5.00	1.08	1.08	YES	HRDOW
L0013585	0	0.16750E-02	499657.7	3607600.4	160.4	5.00	1.08	1.08	YES	HRDOW
L0013586	0	0.16750E-02	499655.9	3607598.9	160.0	5.00	1.08	1.08	YES	HRDOW
L0013587	0	0.16750E-02	499654.8	3607597.4	159.7	5.00	1.08	1.08	YES	HRDOW
L0013588	0	0.16750E-02	499656.2	3607595.5	159.6	5.00	1.08	1.08	YES	HRDOW
L0013589	0	0.16750E-02	499657.6	3607593.7	159.6	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013590	0	0.16750E-02	499659.1	3607591.8	159.6	5.00	1.08	1.08	YES	HRDOW
L0013591	0	0.16750E-02	499660.5	3607590.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013592	0	0.16750E-02	499661.9	3607588.2	159.8	5.00	1.08	1.08	YES	HRDOW
L0013593	0	0.16750E-02	499663.4	3607586.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0013594	0	0.16750E-02	499664.8	3607584.5	159.9	5.00	1.08	1.08	YES	HRDOW
L0013595	0	0.16750E-02	499666.2	3607582.7	159.9	5.00	1.08	1.08	YES	HRDOW
L0013596	0	0.16750E-02	499667.7	3607580.8	159.8	5.00	1.08	1.08	YES	HRDOW
L0013597	0	0.16750E-02	499669.1	3607579.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0013598	0	0.16750E-02	499670.5	3607577.1	159.7	5.00	1.08	1.08	YES	HRDOW
L0013599	0	0.16750E-02	499672.0	3607575.3	159.6	5.00	1.08	1.08	YES	HRDOW
L0013600	0	0.16750E-02	499673.4	3607573.5	159.5	5.00	1.08	1.08	YES	HRDOW
L0013601	0	0.16750E-02	499674.8	3607571.6	159.3	5.00	1.08	1.08	YES	HRDOW
L0013602	0	0.16750E-02	499676.3	3607569.8	159.0	5.00	1.08	1.08	YES	HRDOW
L0013603	0	0.16750E-02	499677.7	3607568.0	158.7	5.00	1.08	1.08	YES	HRDOW
L0013604	0	0.16750E-02	499679.1	3607566.1	158.4	5.00	1.08	1.08	YES	HRDOW
L0013605	0	0.16750E-02	499680.6	3607564.3	158.3	5.00	1.08	1.08	YES	HRDOW
L0013606	0	0.16750E-02	499682.0	3607562.4	158.2	5.00	1.08	1.08	YES	HRDOW
L0013607	0	0.16750E-02	499683.4	3607560.6	158.2	5.00	1.08	1.08	YES	HRDOW
L0013608	0	0.16750E-02	499684.9	3607558.8	158.3	5.00	1.08	1.08	YES	HRDOW

L0013609	0	0.16750E-02	499686.3	3607556.9	158.3	5.00	1.08	1.08	YES	HRDOW
L0013610	0	0.16750E-02	499687.7	3607555.1	158.3	5.00	1.08	1.08	YES	HRDOW
L0013611	0	0.16750E-02	499689.2	3607553.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0013612	0	0.16750E-02	499690.6	3607551.4	158.1	5.00	1.08	1.08	YES	HRDOW
L0013613	0	0.16750E-02	499692.0	3607549.6	158.0	5.00	1.08	1.08	YES	HRDOW
L0013614	0	0.16750E-02	499693.5	3607547.8	157.9	5.00	1.08	1.08	YES	HRDOW
L0013615	0	0.16750E-02	499694.9	3607545.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0013616	0	0.16750E-02	499696.3	3607544.1	157.6	5.00	1.08	1.08	YES	HRDOW
L0013617	0	0.16750E-02	499697.8	3607542.2	157.5	5.00	1.08	1.08	YES	HRDOW
L0013618	0	0.16750E-02	499699.2	3607540.4	157.5	5.00	1.08	1.08	YES	HRDOW
L0013619	0	0.16750E-02	499700.6	3607538.6	157.4	5.00	1.08	1.08	YES	HRDOW
L0013620	0	0.16750E-02	499702.1	3607536.7	157.4	5.00	1.08	1.08	YES	HRDOW
L0013621	0	0.16750E-02	499703.5	3607534.9	157.3	5.00	1.08	1.08	YES	HRDOW
L0013622	0	0.16750E-02	499704.9	3607533.1	157.2	5.00	1.08	1.08	YES	HRDOW
L0013623	0	0.16750E-02	499706.4	3607531.2	157.2	5.00	1.08	1.08	YES	HRDOW
L0013624	0	0.16750E-02	499707.8	3607529.4	157.1	5.00	1.08	1.08	YES	HRDOW
L0013625	0	0.16750E-02	499709.2	3607527.5	157.0	5.00	1.08	1.08	YES	HRDOW
L0013626	0	0.16750E-02	499710.7	3607525.7	157.0	5.00	1.08	1.08	YES	HRDOW
L0013627	0	0.16750E-02	499712.1	3607523.9	157.0	5.00	1.08	1.08	YES	HRDOW
L0013628	0	0.16750E-02	499713.5	3607522.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0013629	0	0.16750E-02	499715.0	3607520.2	157.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013630	0	0.16750E-02	499716.4	3607518.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0013631	0	0.16750E-02	499717.8	3607516.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013632	0	0.16750E-02	499719.3	3607514.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0013633	0	0.16750E-02	499720.7	3607512.8	156.9	5.00	1.08	1.08	YES	HRDOW
L0013634	0	0.16750E-02	499722.1	3607511.0	156.9	5.00	1.08	1.08	YES	HRDOW
L0013635	0	0.16750E-02	499723.6	3607509.2	156.9	5.00	1.08	1.08	YES	HRDOW
L0013636	0	0.16750E-02	499725.0	3607507.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013637	0	0.16750E-02	499726.4	3607505.5	156.6	5.00	1.08	1.08	YES	HRDOW
L0013638	0	0.16750E-02	499727.9	3607503.7	156.6	5.00	1.08	1.08	YES	HRDOW
L0013639	0	0.16750E-02	499729.3	3607501.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0013640	0	0.16750E-02	499730.7	3607500.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013641	0	0.16750E-02	499732.2	3607498.1	156.8	5.00	1.08	1.08	YES	HRDOW
L0013642	0	0.16750E-02	499733.6	3607496.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013643	0	0.16750E-02	499735.0	3607494.5	156.8	5.00	1.08	1.08	YES	HRDOW

L0013644	0	0.16750E-02	499736.5	3607492.6	156.8	5.00	1.08	1.08	YES	HRDOW
L0013645	0	0.16750E-02	499737.9	3607490.8	156.8	5.00	1.08	1.08	YES	HRDOW
L0013646	0	0.16750E-02	499739.3	3607489.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0013647	0	0.16750E-02	499740.8	3607487.1	156.8	5.00	1.08	1.08	YES	HRDOW
L0013648	0	0.16750E-02	499742.2	3607485.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0013649	0	0.16750E-02	499743.6	3607483.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0013650	0	0.16750E-02	499745.1	3607481.6	156.7	5.00	1.08	1.08	YES	HRDOW
L0013651	0	0.16750E-02	499746.5	3607479.8	156.6	5.00	1.08	1.08	YES	HRDOW
L0013652	0	0.16750E-02	499747.9	3607477.9	156.5	5.00	1.08	1.08	YES	HRDOW
L0013653	0	0.16750E-02	499749.4	3607476.1	156.5	5.00	1.08	1.08	YES	HRDOW
L0013654	0	0.16750E-02	499750.8	3607474.3	156.4	5.00	1.08	1.08	YES	HRDOW
L0013655	0	0.16750E-02	499752.2	3607472.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0013656	0	0.16750E-02	499753.7	3607470.6	156.2	5.00	1.08	1.08	YES	HRDOW
L0013657	0	0.16750E-02	499755.1	3607468.8	156.1	5.00	1.08	1.08	YES	HRDOW
L0013658	0	0.16750E-02	499756.5	3607466.9	156.1	5.00	1.08	1.08	YES	HRDOW
L0013659	0	0.16750E-02	499758.0	3607465.1	156.0	5.00	1.08	1.08	YES	HRDOW
L0013660	0	0.16750E-02	499759.4	3607463.2	156.0	5.00	1.08	1.08	YES	HRDOW
L0013661	0	0.16750E-02	499760.8	3607461.4	156.0	5.00	1.08	1.08	YES	HRDOW
L0013662	0	0.16750E-02	499762.3	3607459.6	155.8	5.00	1.08	1.08	YES	HRDOW
L0013663	0	0.16750E-02	499763.7	3607457.7	155.7	5.00	1.08	1.08	YES	HRDOW
L0013664	0	0.16750E-02	499765.1	3607455.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0013665	0	0.16750E-02	499766.6	3607454.1	155.7	5.00	1.08	1.08	YES	HRDOW
L0013666	0	0.16750E-02	499768.0	3607452.2	155.7	5.00	1.08	1.08	YES	HRDOW
L0013667	0	0.16750E-02	499769.4	3607450.4	155.6	5.00	1.08	1.08	YES	HRDOW
L0013668	0	0.16750E-02	499770.9	3607448.5	155.4	5.00	1.08	1.08	YES	HRDOW
L0013669	0	0.16750E-02	499772.3	3607446.7	155.2	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013670	0	0.16750E-02	499773.7	3607444.9	155.1	5.00	1.08	1.08	YES	HRDOW
L0013671	0	0.16750E-02	499775.2	3607443.0	155.0	5.00	1.08	1.08	YES	HRDOW
L0013672	0	0.16750E-02	499776.6	3607441.2	154.9	5.00	1.08	1.08	YES	HRDOW
L0013673	0	0.16750E-02	499778.0	3607439.4	154.9	5.00	1.08	1.08	YES	HRDOW
L0013674	0	0.16750E-02	499779.5	3607437.5	154.8	5.00	1.08	1.08	YES	HRDOW
L0013675	0	0.16750E-02	499780.9	3607435.7	154.7	5.00	1.08	1.08	YES	HRDOW
L0013676	0	0.16750E-02	499782.3	3607433.8	154.6	5.00	1.08	1.08	YES	HRDOW
L0013677	0	0.16750E-02	499783.8	3607432.0	154.5	5.00	1.08	1.08	YES	HRDOW
L0013678	0	0.16750E-02	499785.2	3607430.2	154.5	5.00	1.08	1.08	YES	HRDOW

L0013679	0	0.16750E-02	499786.6	3607428.3	154.4	5.00	1.08	1.08	YES	HRDOW
L0013680	0	0.16750E-02	499788.1	3607426.5	154.3	5.00	1.08	1.08	YES	HRDOW
L0013681	0	0.16750E-02	499786.7	3607425.1	154.1	5.00	1.08	1.08	YES	HRDOW
L0013682	0	0.16750E-02	499784.7	3607423.9	153.9	5.00	1.08	1.08	YES	HRDOW
L0013683	0	0.16750E-02	499782.8	3607422.7	153.8	5.00	1.08	1.08	YES	HRDOW
L0013684	0	0.16750E-02	499780.8	3607421.4	153.7	5.00	1.08	1.08	YES	HRDOW
L0013685	0	0.16750E-02	499778.8	3607420.2	153.7	5.00	1.08	1.08	YES	HRDOW
L0013686	0	0.16750E-02	499776.9	3607418.9	153.6	5.00	1.08	1.08	YES	HRDOW
L0013687	0	0.16750E-02	499774.9	3607417.7	153.6	5.00	1.08	1.08	YES	HRDOW
L0013688	0	0.16750E-02	499773.2	3607417.9	153.6	5.00	1.08	1.08	YES	HRDOW
L0013689	0	0.16750E-02	499771.8	3607419.8	153.7	5.00	1.08	1.08	YES	HRDOW
L0013690	0	0.16750E-02	499770.4	3607421.7	153.7	5.00	1.08	1.08	YES	HRDOW
L0013691	0	0.16750E-02	499769.0	3607423.5	153.7	5.00	1.08	1.08	YES	HRDOW
L0013692	0	0.16750E-02	499767.6	3607425.4	153.8	5.00	1.08	1.08	YES	HRDOW
L0013693	0	0.16750E-02	499766.2	3607427.2	153.8	5.00	1.08	1.08	YES	HRDOW
L0013694	0	0.16750E-02	499764.8	3607429.1	153.8	5.00	1.08	1.08	YES	HRDOW
L0013695	0	0.16750E-02	499763.3	3607430.9	153.9	5.00	1.08	1.08	YES	HRDOW
L0013696	0	0.16750E-02	499761.9	3607432.8	153.9	5.00	1.08	1.08	YES	HRDOW
L0013697	0	0.16750E-02	499760.5	3607434.6	154.0	5.00	1.08	1.08	YES	HRDOW
L0013698	0	0.16750E-02	499759.1	3607436.5	154.1	5.00	1.08	1.08	YES	HRDOW
L0013699	0	0.16750E-02	499757.7	3607438.4	154.2	5.00	1.08	1.08	YES	HRDOW
L0013700	0	0.16750E-02	499756.3	3607440.2	154.2	5.00	1.08	1.08	YES	HRDOW
L0013701	0	0.16750E-02	499754.9	3607442.1	154.3	5.00	1.08	1.08	YES	HRDOW
L0013702	0	0.16750E-02	499753.5	3607443.9	154.4	5.00	1.08	1.08	YES	HRDOW
L0013703	0	0.16750E-02	499752.1	3607445.8	154.5	5.00	1.08	1.08	YES	HRDOW
L0013704	0	0.16750E-02	499750.7	3607447.6	154.6	5.00	1.08	1.08	YES	HRDOW
L0013705	0	0.16750E-02	499749.3	3607449.5	154.7	5.00	1.08	1.08	YES	HRDOW
L0013706	0	0.16750E-02	499747.8	3607451.3	154.8	5.00	1.08	1.08	YES	HRDOW
L0013707	0	0.16750E-02	499746.4	3607453.2	154.8	5.00	1.08	1.08	YES	HRDOW
L0013708	0	0.16750E-02	499745.0	3607455.1	154.9	5.00	1.08	1.08	YES	HRDOW
L0013709	0	0.16750E-02	499743.6	3607456.9	155.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0013710	0	0.16750E-02	499742.2	3607458.8	155.1	5.00	1.08	1.08	YES	HRDOW
L0013711	0	0.16750E-02	499740.8	3607460.6	155.1	5.00	1.08	1.08	YES	HRDOW
L0013712	0	0.16750E-02	499739.4	3607462.5	155.2	5.00	1.08	1.08	YES	HRDOW
L0013713	0	0.16750E-02	499738.0	3607464.3	155.2	5.00	1.08	1.08	YES	HRDOW

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L0013714         0   0.16750E-02  499736.6 3607466.2   155.3     5.00     1.08     1.08     YES   HRDOW
L0013715         0   0.16750E-02  499735.2 3607468.0   155.3     5.00     1.08     1.08     YES   HRDOW
L0013716         0   0.16750E-02  499733.8 3607469.9   155.4     5.00     1.08     1.08     YES   HRDOW
L0013717         0   0.16750E-02  499732.3 3607471.8   155.4     5.00     1.08     1.08     YES   HRDOW
L0013718         0   0.16750E-02  499730.9 3607473.6   155.5     5.00     1.08     1.08     YES   HRDOW
L0013719         0   0.16750E-02  499729.5 3607475.5   155.5     5.00     1.08     1.08     YES   HRDOW
L0013720         0   0.16750E-02  499728.1 3607477.3   155.6     5.00     1.08     1.08     YES   HRDOW
L0013721         0   0.16750E-02  499726.7 3607479.2   155.6     5.00     1.08     1.08     YES   HRDOW
L0013722         0   0.16750E-02  499725.3 3607481.0   155.6     5.00     1.08     1.08     YES   HRDOW
L0013723         0   0.16750E-02  499723.9 3607482.9   155.7     5.00     1.08     1.08     YES   HRDOW
L0013724         0   0.16750E-02  499722.5 3607484.7   155.7     5.00     1.08     1.08     YES   HRDOW
L0013725         0   0.16750E-02  499721.1 3607486.6   155.7     5.00     1.08     1.08     YES   HRDOW
L0013726         0   0.16750E-02  499719.7 3607488.5   155.7     5.00     1.08     1.08     YES   HRDOW
L0013727         0   0.16750E-02  499718.3 3607490.3   155.7     5.00     1.08     1.08     YES   HRDOW
L0013728         0   0.16750E-02  499716.9 3607492.2   155.7     5.00     1.08     1.08     YES   HRDOW
L0013729         0   0.16750E-02  499715.4 3607494.0   155.8     5.00     1.08     1.08     YES   HRDOW
L0013730         0   0.16750E-02  499714.0 3607495.9   155.9     5.00     1.08     1.08     YES   HRDOW
L0013731         0   0.16750E-02  499712.6 3607497.7   155.9     5.00     1.08     1.08     YES   HRDOW
L0013732         0   0.16750E-02  499711.2 3607499.6   156.0     5.00     1.08     1.08     YES   HRDOW
L0013733         0   0.16750E-02  499709.8 3607501.5   156.0     5.00     1.08     1.08     YES   HRDOW
L0013734         0   0.16750E-02  499708.4 3607503.3   156.1     5.00     1.08     1.08     YES   HRDOW
L0013735         0   0.16750E-02  499707.0 3607505.2   156.1     5.00     1.08     1.08     YES   HRDOW
L0013736         0   0.16750E-02  499705.6 3607507.0   156.2     5.00     1.08     1.08     YES   HRDOW
L0013737         0   0.16750E-02  499704.2 3607508.9   156.3     5.00     1.08     1.08     YES   HRDOW
L0013738         0   0.16750E-02  499702.8 3607510.7   156.3     5.00     1.08     1.08     YES   HRDOW
L0013739         0   0.16750E-02  499701.4 3607512.6   156.4     5.00     1.08     1.08     YES   HRDOW
L0013740         0   0.16750E-02  499699.9 3607514.4   156.4     5.00     1.08     1.08     YES   HRDOW
L0013741         0   0.16750E-02  499698.5 3607516.3   156.5     5.00     1.08     1.08     YES   HRDOW
L0013742         0   0.16750E-02  499697.1 3607518.2   156.6     5.00     1.08     1.08     YES   HRDOW
L0013743         0   0.16750E-02  499695.7 3607520.0   156.7     5.00     1.08     1.08     YES   HRDOW
L0013744         0   0.16750E-02  499694.3 3607521.9   156.8     5.00     1.08     1.08     YES   HRDOW
L0013745         0   0.16750E-02  499692.9 3607523.7   156.8     5.00     1.08     1.08     YES   HRDOW
L0013746         0   0.16750E-02  499691.5 3607525.6   156.9     5.00     1.08     1.08     YES   HRDOW
L0013747         0   0.16750E-02  499690.1 3607527.4   156.9     5.00     1.08     1.08     YES   HRDOW
L0013748         0   0.16750E-02  499688.7 3607529.3   156.9     5.00     1.08     1.08     YES   HRDOW
L0013749         0   0.16750E-02  499687.3 3607531.1   157.0     5.00     1.08     1.08     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

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 L0013750         0   0.16750E-02  499685.9 3607533.0   157.0     5.00     1.08     1.08     YES   HRDOW
 L0013751         0   0.16750E-02  499684.4 3607534.9   157.1     5.00     1.08     1.08     YES   HRDOW
 L0013752         0   0.16750E-02  499683.0 3607536.7   157.2     5.00     1.08     1.08     YES   HRDOW
 L0013753         0   0.16750E-02  499681.6 3607538.6   157.2     5.00     1.08     1.08     YES   HRDOW
 L0013754         0   0.16750E-02  499680.2 3607540.4   157.3     5.00     1.08     1.08     YES   HRDOW
 L0013755         0   0.16750E-02  499678.8 3607542.3   157.4     5.00     1.08     1.08     YES   HRDOW
 L0013756         0   0.16750E-02  499677.4 3607544.1   157.4     5.00     1.08     1.08     YES   HRDOW
 L0013757         0   0.16750E-02  499676.0 3607546.0   157.4     5.00     1.08     1.08     YES   HRDOW
 L0013758         0   0.16750E-02  499674.6 3607547.8   157.5     5.00     1.08     1.08     YES   HRDOW
 L0013759         0   0.16750E-02  499673.2 3607549.7   157.5     5.00     1.08     1.08     YES   HRDOW
 L0013760         0   0.16750E-02  499671.8 3607551.6   157.6     5.00     1.08     1.08     YES   HRDOW
 L0013761         0   0.16750E-02  499670.4 3607553.4   157.7     5.00     1.08     1.08     YES   HRDOW
 L0013762         0   0.16750E-02  499669.0 3607555.3   157.7     5.00     1.08     1.08     YES   HRDOW
 L0013763         0   0.16750E-02  499667.5 3607557.1   157.8     5.00     1.08     1.08     YES   HRDOW
 L0013764         0   0.16750E-02  499666.1 3607559.0   157.9     5.00     1.08     1.08     YES   HRDOW
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 L0013770         0   0.16750E-02  499657.7 3607570.1   158.2     5.00     1.08     1.08     YES   HRDOW
 L0013771         0   0.16750E-02  499656.3 3607572.0   158.1     5.00     1.08     1.08     YES   HRDOW
 L0013772         0   0.16750E-02  499654.9 3607573.8   158.2     5.00     1.08     1.08     YES   HRDOW
 L0013773         0   0.16750E-02  499653.5 3607575.7   158.2     5.00     1.08     1.08     YES   HRDOW
 L0013774         0   0.16750E-02  499652.0 3607577.5   158.3     5.00     1.08     1.08     YES   HRDOW
 L0013775         0   0.16750E-02  499650.6 3607579.4   158.4     5.00     1.08     1.08     YES   HRDOW
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 L0013779         0   0.16750E-02  499645.0 3607586.8   158.6     5.00     1.08     1.08     YES   HRDOW
 L0013780         0   0.16750E-02  499643.6 3607588.7   158.6     5.00     1.08     1.08     YES   HRDOW
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***        20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                        *** AREAPOLY SOURCE DATA ***

              NUMBER EMISSION RATE   LOCATION OF AREA  BASE     RELEASE  NUMBER      INIT.   URBAN  EMISSION RATE
   SOURCE      PART.  (GRAMS/SEC       X        Y      ELEV.    HEIGHT  OF VERTS.     SZ     SOURCE  SCALAR VARY
     ID        CATS.   /METER**2)   (METERS) (METERS) (METERS) (METERS)            (METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 SURF             0   0.16562E-05  499041.6 3607659.2   143.5     0.00      45         0.00     YES
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***        20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE  40

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                    PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                       *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:38:56
                                                                                                                    PAGE  42
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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            L0032001    , L0032002    , L0032003    , L0032004    , L0032005    , L0032006    , L0032007    , L0032008    ,

            L0032009    , L0032010    , L0032011    , L0032012    , L0032013    , L0032014    , L0032015    , L0032016    ,

            L0032017    , L0032018    , L0032019    ,

 EQUIPMEN   L0013184    , L0013185    , L0013186    , L0013187    , L0013188    , L0013189    , L0013190    , L0013191    ,
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            L0013192    , L0013193    , L0013194    , L0013195    , L0013196    , L0013197    , L0013198    , L0013199    ,

            L0013200    , L0013201    , L0013202    , L0013203    , L0013204    , L0013205    , L0013206    , L0013207    ,

            L0013208    , L0013209    , L0013210    , L0013211    , L0013212    , L0013213    , L0013214    , L0013215    ,

            L0013216    , L0013217    , L0013218    , L0013219    , L0013220    , L0013221    , L0013222    , L0013223    ,

            L0013224    , L0013225    , L0013226    , L0013227    , L0013228    , L0013229    , L0013230    , L0013231    ,
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                          SOURCE IDs
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            L0013232    , L0013233    , L0013234    , L0013235    , L0013236    , L0013237    , L0013238    , L0013239    ,
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            L0013248    , L0013249    , L0013250    , L0013251    , L0013252    , L0013253    , L0013254    , L0013255    ,
            L0013256    , L0013257    , L0013258    , L0013259    , L0013260    , L0013261    , L0013262    , L0013263    ,
            L0013264    , L0013265    , L0013266    , L0013267    , L0013268    , L0013269    , L0013270    , L0013271    ,
            L0013272    , L0013273    , L0013274    , L0013275    , L0013276    , L0013277    , L0013278    , L0013279    ,
            L0013280    , L0013281    , L0013282    , L0013283    , L0013284    , L0013285    , L0013286    , L0013287    ,
            L0013288    , L0013289    , L0013290    , L0013291    , L0013292    , L0013293    , L0013294    , L0013295    ,
            L0013296    , L0013297    , L0013298    , L0013299    , L0013300    , L0013301    , L0013302    , L0013303    ,
            L0013304    , L0013305    , L0013306    , L0013307    , L0013308    , L0013309    , L0013310    , L0013311    ,
            L0013312    , L0013313    , L0013314    , L0013315    , L0013316    , L0013317    , L0013318    , L0013319    ,
            L0013320    , L0013321    , L0013322    , L0013323    , L0013324    , L0013325    , L0013326    , L0013327    ,
            L0013328    , L0013329    , L0013330    , L0013331    , L0013332    , L0013333    , L0013334    , L0013335    ,
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             L0013344    , L0013345    , L0013346    , L0013347    , L0013348    , L0013349    , L0013350    , L0013351    ,

             L0013352    , L0013353    , L0013354    , L0013355    , L0013356    , L0013357    , L0013358    , L0013359    ,

             L0013360    , L0013361    , L0013362    , L0013363    , L0013364    , L0013365    , L0013366    , L0013367    ,

             L0013368    , L0013369    , L0013370    , L0013371    , L0013372    , L0013373    , L0013374    , L0013375    ,

             L0013376    , L0013377    , L0013378    , L0013379    , L0013380    , L0013381    , L0013382    , L0013383    ,

             L0013384    , L0013385    , L0013386    , L0013387    , L0013388    , L0013389    , L0013390    , L0013391    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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             L0013400    , L0013401    , L0013402    , L0013403    , L0013404    , L0013405    , L0013406    , L0013407    ,

             L0013408    , L0013409    , L0013410    , L0013411    , L0013412    , L0013413    , L0013414    , L0013415    ,

             L0013416    , L0013417    , L0013418    , L0013419    , L0013420    , L0013421    , L0013422    , L0013423    ,

             L0013424    , L0013425    , L0013426    , L0013427    , L0013428    , L0013429    , L0013430    , L0013431    ,

             L0013432    , L0013433    , L0013434    , L0013435    , L0013436    , L0013437    , L0013438    , L0013439    ,

             L0013440    , L0013441    , L0013442    , L0013443    , L0013444    , L0013445    , L0013446    , L0013447    ,

             L0013448    , L0013449    , L0013450    , L0013451    , L0013452    , L0013453    , L0013454    , L0013455    ,

             L0013456    , L0013457    , L0013458    , L0013459    , L0013460    , L0013461    , L0013462    , L0013463    ,

             L0013464    , L0013465    , L0013466    , L0013467    , L0013468    , L0013469    , L0013470    , L0013471    ,

             L0013472    , L0013473    , L0013474    , L0013475    , L0013476    , L0013477    , L0013478    , L0013479    ,

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L0013544 , L0013545 , L0013546 , L0013547 , L0013548 , L0013549 , L0013550 , L0013551 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0013600 , L0013601 , L0013602 , L0013603 , L0013604 , L0013605 , L0013606 , L0013607 ,

L0013608 , L0013609 , L0013610 , L0013611 , L0013612 , L0013613 , L0013614 , L0013615 ,

L0013616 , L0013617 , L0013618 , L0013619 , L0013620 , L0013621 , L0013622 , L0013623 ,

L0013624 , L0013625 , L0013626 , L0013627 , L0013628 , L0013629 , L0013630 , L0013631 ,

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             L0013632    , L0013633    , L0013634    , L0013635    , L0013636    , L0013637    , L0013638    , L0013639    ,

             L0013640    , L0013641    , L0013642    , L0013643    , L0013644    , L0013645    , L0013646    , L0013647    ,

             L0013648    , L0013649    , L0013650    , L0013651    , L0013652    , L0013653    , L0013654    , L0013655    ,

             L0013656    , L0013657    , L0013658    , L0013659    , L0013660    , L0013661    , L0013662    , L0013663    ,

             L0013664    , L0013665    , L0013666    , L0013667    , L0013668    , L0013669    , L0013670    , L0013671    ,

             L0013672    , L0013673    , L0013674    , L0013675    , L0013676    , L0013677    , L0013678    , L0013679    ,

             L0013680    , L0013681    , L0013682    , L0013683    , L0013684    , L0013685    , L0013686    , L0013687    ,

             L0013688    , L0013689    , L0013690    , L0013691    , L0013692    , L0013693    , L0013694    , L0013695    ,

             L0013696    , L0013697    , L0013698    , L0013699    , L0013700    , L0013701    , L0013702    , L0013703    ,

             L0013704    , L0013705    , L0013706    , L0013707    , L0013708    , L0013709    , L0013710    , L0013711    ,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***        20:38:56
                                                                                                                      PAGE  46
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                        SOURCE IDs
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             L0013712    , L0013713    , L0013714    , L0013715    , L0013716    , L0013717    , L0013718    , L0013719    ,

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             L0013728    , L0013729    , L0013730    , L0013731    , L0013732    , L0013733    , L0013734    , L0013735    ,

             L0013736    , L0013737    , L0013738    , L0013739    , L0013740    , L0013741    , L0013742    , L0013743    ,

             L0013744    , L0013745    , L0013746    , L0013747    , L0013748    , L0013749    , L0013750    , L0013751    ,

             L0013752    , L0013753    , L0013754    , L0013755    , L0013756    , L0013757    , L0013758    , L0013759    ,

             L0013760    , L0013761    , L0013762    , L0013763    , L0013764    , L0013765    , L0013766    , L0013767    ,

             L0013768    , L0013769    , L0013770    , L0013771    , L0013772    , L0013773    , L0013774    , L0013775    ,

             L0013776    , L0013777    , L0013778    , L0013779    , L0013780    ,
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  FLARE1     FLARE1      ,
  FLARE2     FLARE2      ,
  GRNDR      GRNDR       ,
  IDLING1    IDLING1     ,
  IDLING2    IDLING2     ,
  PAVDST     L0032170    , L0032171    , L0032172    , L0032173    , L0032174    , L0032175    , L0032176    , L0032177    ,
             L0032178    , L0032179    , L0032180    , L0032181    , L0032182    , L0032183    , L0032184    , L0032185    ,
             L0032186    , L0032187    , L0032188    , L0032189    , L0032190    , L0032191    , L0032192    , L0032193    ,
             L0032194    , L0032195    , L0032196    , L0032197    , L0032198    , L0032199    , L0032200    , L0032201    ,
             L0032202    , L0032203    , L0032204    , L0032205    , L0032206    , L0032207    , L0032208    , L0032209    ,
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                          SOURCE IDs
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             L0032218    , L0032219    , L0032220    , L0032221    , L0032222    , L0032223    , L0032224    , L0032225    ,
             L0032226    , L0032227    , L0032228    ,
 SURF        SURF        ,
 UNPDST1     L0032020    , L0032021    , L0032022    , L0032023    , L0032024    , L0032025    , L0032026    , L0032027    ,
             L0032028    , L0032029    , L0032030    , L0032031    , L0032032    , L0032033    , L0032034    , L0032035    ,
             L0032036    , L0032037    , L0032038    , L0032039    , L0032040    , L0032041    , L0032042    , L0032043    ,
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            L0032052    , L0032053    , L0032054    , L0032055    , L0032056    , L0032057    , L0032058    , L0032059    ,

            L0032060    , L0032061    , L0032062    , L0032063    , L0032064    , L0032065    , L0032066    , L0032067    ,

            L0032068    , L0032069    , L0032070    , L0032071    , L0032072    , L0032073    , L0032074    , L0032075    ,

            L0032076    , L0032077    , L0032078    , L0032079    , L0032080    , L0032081    , L0032082    , L0032083    ,

            L0032084    , L0032085    , L0032086    , L0032087    , L0032088    , L0032089    , L0032090    , L0032091    ,

            L0032092    , L0032093    , L0032094    , L0032095    , L0032096    , L0032097    , L0032098    , L0032099    ,

            L0032100    , L0032101    , L0032102    ,

UNPDST2     L0032103    , L0032104    , L0032105    , L0032106    , L0032107    , L0032108    , L0032109    , L0032110    ,

            L0032111    , L0032112    , L0032113    , L0032114    , L0032115    , L0032116    , L0032117    , L0032118    ,

            L0032119    , L0032120    , L0032121    , L0032122    , L0032123    , L0032124    , L0032125    , L0032126    ,

            L0032127    , L0032128    , L0032129    , L0032130    , L0032131    , L0032132    , L0032133    , L0032134    ,

            L0032135    , L0032136    , L0032137    , L0032138    , L0032139    , L0032140    , L0032141    , L0032142    ,

            L0032143    , L0032144    , L0032145    , L0032146    , L0032147    , L0032148    , L0032149    , L0032150    ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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            L0032151    , L0032152    , L0032153    , L0032154    , L0032155    , L0032156    , L0032157    , L0032158    ,

            L0032159    , L0032160    , L0032161    , L0032162    , L0032163    , L0032164    , L0032165    , L0032166    ,

            L0032167    , L0032168    , L0032169    ,
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*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
	3325468.	FLARE1 , FLARE2 , SURF , L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
		L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
		L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
		L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , L0032198 ,
		L0032199 , L0032200 , L0032201 , L0032202 , L0032203 , L0032204 , L0032205 , L0032206 ,
		L0032207 , L0032208 , L0032209 , L0032210 , L0032211 , L0032212 , L0032213 , L0032214 ,
		L0032215 , L0032216 , L0032217 , L0032218 , L0032219 , L0032220 , L0032221 , L0032222 ,
		L0032223 , L0032224 , L0032225 , L0032226 , L0032227 , L0032228 , L0032020 , L0032021 ,
		L0032022 , L0032023 , L0032024 , L0032025 , L0032026 , L0032027 , L0032028 , L0032029 ,
		L0032030 , L0032031 , L0032032 , L0032033 , L0032034 , L0032035 , L0032036 , L0032037 ,
		L0032038 , L0032039 , L0032040 , L0032041 , L0032042 , L0032043 , L0032044 , L0032045 ,
		L0032046 , L0032047 , L0032048 , L0032049 , L0032050 , L0032051 , L0032052 , L0032053 ,
		L0032054 , L0032055 , L0032056 , L0032057 , L0032058 , L0032059 , L0032060 , L0032061 ,
		L0032062 , L0032063 , L0032064 , L0032065 , L0032066 , L0032067 , L0032068 , L0032069 ,
		L0032070 , L0032071 , L0032072 , L0032073 , L0032074 , L0032075 , L0032076 , L0032077 ,
		L0032078 , L0032079 , L0032080 , L0032081 , L0032082 , L0032083 , L0032084 , L0032085 ,
		L0032086 , L0032087 , L0032088 , L0032089 , L0032090 , L0032091 , L0032092 , L0032093 ,
		L0032094 , L0032095 , L0032096 , L0032097 , L0032098 , L0032099 , L0032100 , L0032101 ,
		L0032102 , L0032103 , L0032104 , L0032105 , L0032106 , L0032107 , L0032108 , L0032109 ,
		L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 , L0032116 , L0032117 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 , L0032124 , L0032125 ,
L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , L0032131 , L0032132 , L0032133 ,
L0032134 , L0032135 , L0032136 , L0032137 , L0032138 , L0032139 , L0032140 , L0032141 ,
L0032142 , L0032143 , L0032144 , L0032145 , L0032146 , L0032147 , L0032148 , L0032149 ,
L0032150 , L0032151 , L0032152 , L0032153 , L0032154 , L0032155 , L0032156 , L0032157 ,
L0032158 , L0032159 , L0032160 , L0032161 , L0032162 , L0032163 , L0032164 , L0032165 ,
L0032166 , L0032167 , L0032168 , L0032169 , L0003737 , L0003738 , L0003739 , L0003740 ,
L0003741 , L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 ,
L0003749 , L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 ,
L0003757 , L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 ,
L0003765 , L0003766 , L0003767 , L0003768 , L0003769 , L0003770 , L0003771 , L0003772 ,
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L0003781 , L0003782 , L0003783 , L0003784 , L0003785 , L0003786 , L0003787 , L0003788 ,
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L0003797 , L0003798 , L0003799 , L0003800 , L0003801 , L0003802 , L0003803 , L0003804 ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0003845 , L0003846 , L0003847 , L0003848 , L0003849 , L0003850 , L0003851 , L0003852 ,

L0003853 , L0003854 , L0003855 , L0003856 , L0003857 , L0003858 , L0003859 , L0003860 ,

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L0003981 , L0003982 , L0003983 , L0003984 , L0003985 , L0003986 , L0003987 , L0003988 ,

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            L0003997    , L0003998    , L0003999    , L0004000    , L0004001    , L0004002    , L0004003    , L0004004    ,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINED AS URBAN SOURCES ***

  URBAN ID   URBAN POP                                SOURCE IDs
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            L0004005    , L0004006    , L0004007    , L0004008    , L0004009    , L0004010    , L0004011    , L0004012    ,

            L0004013    , L0004014    , L0004015    , L0004016    , L0004017    , L0004018    , L0004019    , L0004020    ,

            L0004021    , L0004022    , L0004023    , L0004024    , L0004025    , L0004026    , L0004027    , L0004028    ,

            L0004029    , L0004030    , L0004031    , L0004032    , L0004033    , L0004034    , L0004035    , L0004036    ,

            L0004037    , L0004038    , L0004039    , L0004040    , L0004041    , L0004042    , L0004043    , L0004044    ,

            L0004045    , L0004046    , L0004047    , L0004048    , L0004049    , L0004050    , L0004051    , L0004052    ,

            L0004053    , L0004054    , L0004055    , L0004056    , L0004057    , L0004058    , L0004059    , L0004060    ,

            L0004061    , L0004062    , L0004063    , L0004064    , L0004065    , L0004066    , L0004067    , L0004068    ,

            L0004069    , L0004070    , L0004071    , L0004072    , L0004073    , L0004074    , L0004075    , L0004076    ,

            L0004077    , L0004078    , L0004079    , L0004080    , L0004081    , L0004082    , L0004083    , L0004084    ,

            L0004085    , L0004086    , L0004087    , L0004088    , L0004089    , L0004090    , L0004091    , L0004092    ,

            L0004093    , L0004094    , L0004095    , L0004096    , L0004097    , L0004098    , L0004099    , L0004100    ,

            L0004101    , L0004102    , L0004103    , L0004104    , L0004105    , L0004106    , L0004107    , L0004108    ,

            L0004109    , L0004110    , L0004111    , L0004112    , L0004113    , L0004114    , L0004115    , L0004116    ,

            L0004117    , L0004118    , L0004119    , L0004120    , L0004121    , L0004122    , L0004123    , L0004124    ,

            L0004125    , L0004126    , L0004127    , L0004128    , L0004129    , L0004130    , L0004131    , L0004132    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0031863 , L0031864 , L0031865 , L0031866 , L0031867 , L0031868 , L0031869 , L0031870 ,

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L0031895 , L0031896 , L0031897 , L0031898 , L0031899 , L0031900 , L0031901 , L0031902 ,

L0031903 , L0031904 , L0031905 , L0031906 , L0031907 , L0031908 , L0031909 , L0031910 ,

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L0031919 , L0031920 , L0031921 , L0031922 , L0031923 , L0031924 , L0031925 , L0031926 ,

L0031927 , L0031928 , L0031929 , L0031930 , L0031931 , L0031932 , L0031933 , L0031934 ,

L0031935 , L0031936 , L0031937 , L0031938 , L0031939 , L0031940 , L0031941 , L0031942 ,

L0031943 , L0031944 , L0031945 , L0031946 , L0031947 , L0031948 , L0031949 , L0031950 ,

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            L0032007    , L0032008    , L0032009    , L0032010    , L0032011    , L0032012    , L0032013    , L0032014    ,

            L0032015    , L0032016    , L0032017    , L0032018    , L0032019    , GRNDR       , IDLING1     , IDLING2     ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

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            L0013224    , L0013225    , L0013226    , L0013227    , L0013228    , L0013229    , L0013230    , L0013231    ,

            L0013232    , L0013233    , L0013234    , L0013235    , L0013236    , L0013237    , L0013238    , L0013239    ,

            L0013240    , L0013241    , L0013242    , L0013243    , L0013244    , L0013245    , L0013246    , L0013247    ,

            L0013248    , L0013249    , L0013250    , L0013251    , L0013252    , L0013253    , L0013254    , L0013255    ,

            L0013256    , L0013257    , L0013258    , L0013259    , L0013260    , L0013261    , L0013262    , L0013263    ,

            L0013264    , L0013265    , L0013266    , L0013267    , L0013268    , L0013269    , L0013270    , L0013271    ,

            L0013272    , L0013273    , L0013274    , L0013275    , L0013276    , L0013277    , L0013278    , L0013279    ,

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L0013336 , L0013337 , L0013338 , L0013339 , L0013340 , L0013341 , L0013342 , L0013343 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0013344 , L0013345 , L0013346 , L0013347 , L0013348 , L0013349 , L0013350 , L0013351 ,

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

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L0013656 , L0013657 , L0013658 , L0013659 , L0013660 , L0013661 , L0013662 , L0013663 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

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             L0013752    , L0013753    , L0013754    , L0013755    , L0013756    , L0013757    , L0013758    , L0013759    ,

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             L0013776    , L0013777    , L0013778    , L0013779    , L0013780    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: GRNDR

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	4.1,	15.6,	6.2,	-6.9,	6.5,	2	4.1,	15.6,	8.7,	-9.2,	5.7,
3	4.1,	15.0,	10.8,	-11.2,	4.8,	4	4.1,	14.0,	12.6,	-12.8,	3.7,
5	4.1,	12.6,	14.0,	-14.1,	2.5,	6	4.1,	10.8,	15.0,	-14.9,	1.3,
7	4.1,	8.7,	15.6,	-15.3,	-0.0,	8	4.1,	6.2,	15.6,	-15.2,	-1.3,
9	4.1,	3.7,	15.2,	-14.6,	-2.6,	10	4.1,	6.2,	15.6,	-14.3,	-3.8,
11	4.1,	8.7,	15.6,	-13.5,	-4.8,	12	4.1,	10.8,	15.0,	-12.3,	-5.8,
13	4.1,	12.6,	14.0,	-10.7,	-6.5,	14	4.1,	14.0,	12.6,	-8.8,	-7.0,
15	4.1,	15.0,	10.8,	-6.6,	-7.4,	16	4.1,	15.6,	8.7,	-4.3,	-7.5,
17	4.1,	15.6,	6.2,	-1.8,	-7.4,	18	4.1,	15.2,	3.7,	0.8,	-7.0,
19	4.1,	15.6,	6.2,	0.7,	-6.5,	20	4.1,	15.6,	8.7,	0.5,	-5.7,
21	4.1,	15.0,	10.8,	0.4,	-4.8,	22	4.1,	14.0,	12.6,	0.2,	-3.7,
23	4.1,	12.6,	14.0,	0.0,	-2.5,	24	4.1,	10.8,	15.0,	-0.1,	-1.3,
25	4.1,	8.7,	15.6,	-0.3,	0.0,	26	4.1,	6.2,	15.6,	-0.5,	1.3,
27	4.1,	3.7,	15.2,	-0.6,	2.6,	28	4.1,	6.2,	15.6,	-1.4,	3.8,
29	4.1,	8.7,	15.6,	-2.1,	4.8,	30	4.1,	10.8,	15.0,	-2.7,	5.8,
31	4.1,	12.6,	14.0,	-3.3,	6.5,	32	4.1,	14.0,	12.6,	-3.8,	7.0,
33	4.1,	15.0,	10.8,	-4.1,	7.4,	34	4.1,	15.6,	8.7,	-4.4,	7.5,
35	4.1,	15.6,	6.2,	-4.5,	7.4,	36	4.1,	15.2,	3.7,	-4.4,	7.0,

SOURCE ID: IDLING1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	4.1,	15.6,	6.2,	6.8,	7.9,	2	4.1,	15.6,	8.7,	4.1,	9.5,
3	0.0,	0.0,	0.0,	0.0,	0.0,	4	0.0,	0.0,	0.0,	0.0,	0.0,
5	0.0,	0.0,	0.0,	0.0,	0.0,	6	0.0,	0.0,	0.0,	0.0,	0.0,
7	0.0,	0.0,	0.0,	0.0,	0.0,	8	0.0,	0.0,	0.0,	0.0,	0.0,

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   9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,    0.0,
  11    0.0,    0.0,    0.0,    0.0,    0.0,     12    4.1,   10.8,   15.0,  -18.4,    6.6,
  13    4.1,   12.6,   14.0,  -18.9,    4.6,     14    4.1,   14.0,   12.6,  -18.8,    2.5,
  15    4.1,   15.0,   10.8,  -18.1,    0.3,     16    4.1,   15.6,    8.7,  -16.9,   -1.9,
  17    4.1,   15.6,    6.2,  -15.2,   -4.1,     18    4.1,   15.2,    3.7,  -13.0,   -6.1,
  19    4.1,   15.6,    6.2,  -13.1,   -7.9,     20    4.1,   15.6,    8.7,  -12.7,   -9.5,
  21    0.0,    0.0,    0.0,    0.0,    0.0,     22    0.0,    0.0,    0.0,    0.0,    0.0,
  23    0.0,    0.0,    0.0,    0.0,    0.0,     24    0.0,    0.0,    0.0,    0.0,    0.0,
  25    0.0,    0.0,    0.0,    0.0,    0.0,     26    0.0,    0.0,    0.0,    0.0,    0.0,
  27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,    0.0,
  29    0.0,    0.0,    0.0,    0.0,    0.0,     30    4.1,   10.8,   15.0,    3.3,   -6.6,
  31    4.1,   12.6,   14.0,    4.8,   -4.6,     32    4.1,   14.0,   12.6,    6.2,   -2.5,
  33    4.1,   15.0,   10.8,    7.3,   -0.3,     34    0.0,    0.0,    0.0,    0.0,    0.0,
  35    0.0,    0.0,    0.0,    0.0,    0.0,     36    0.0,    0.0,    0.0,    0.0,    0.0,

*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                     ***       20:38:56
                                                                                                    PAGE  59

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032170     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                     ***       20:38:56
                                                                                                    PAGE  60

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032171     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE  61

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032172     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE  62

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032173     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE  63

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032174     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE  64

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032175     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  65

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032176     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  66

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032177     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032178 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032179 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032180 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032181 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032182 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE  72

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032183     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE  73

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032184     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE  74

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032185     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE  75

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032186     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032187 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032188 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  78

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032189     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  79

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032190     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  80
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032192 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032193     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  83

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032194     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  84

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032195     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  85

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032196     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  86

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032197     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  87

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032198     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  88

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032199     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  89

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032200     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  90

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032201     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032202 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032203 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032204 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032205 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032206 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE  96

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032207     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE  97

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032208     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  98

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032209     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  99

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032210     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 100

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032211     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 101

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032212     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 102

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032213     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 103

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032214     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 104
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032215 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032216 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032217     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 107

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032218     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 108

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032219     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 109

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032220     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 110

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032221     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032222 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032223 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032226 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032227 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032228 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032020 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032021 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 120

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032022     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 121

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032023     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 122

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032024     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 123

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032025     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 124

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032026     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 125

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032027     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 126

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032028     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032029     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 128
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032030 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032031 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032032     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032033     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 132

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032034     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032035     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 134

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032036     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032037     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032038     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 137

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032039     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 138

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032040     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032041 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032042 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032043 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032044 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032045 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 144

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032046     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 145

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032047     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 146

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032048     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 147

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032049     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032050 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032051 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 150

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032052     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 151

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032053     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 152
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032054 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032055 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032056     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 155

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032057     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 156

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032058     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 157

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 158

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032060     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032061     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032062     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032063     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+01    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032064     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032065 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032066 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032067 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032068 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032069 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032070     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 169

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032071     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032072     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032073     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032075 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032076     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 175

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032077     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 176
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032080     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 179

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032081     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 180

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032082     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
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```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 181

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032083     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 182

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032084     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 183

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032085     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 184

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032086     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 185

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032087     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 186

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032088     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032089 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032090 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032091 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032092 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032093 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 192

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032094     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 193

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032095     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 194

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032096     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032097     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032099 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032100     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032101     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032102 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032103 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032104 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032105 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032106 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 205

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032107     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 206

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032108     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 207

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032109     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 208

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032110     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 209

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032111     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                     DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 210

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032112     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                     DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032113 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032114 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032115 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032116 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032117 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032118     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 217

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032119     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 218

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032120     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 219

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032121     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032122 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032123 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 222

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032124     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 223

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032125     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 224
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032126 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032127 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032128     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 227

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032129     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 228

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032130     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 229

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032131     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 230

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032132     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 231

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032133     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 232

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032134     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 233

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032135     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 234

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032136     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032137 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032138 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032139 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032140 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032141 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 240

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032142     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 241

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032143     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 242

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032144     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 243

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032145     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 244

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032146     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 245

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032147     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 246

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032148     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 247

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032149     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 248
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032150 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032151 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032152     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 251

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032153     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 252

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032154     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 253

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032155     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 254

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032156     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032157 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032158 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 257

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032159     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 258

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032160     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032161 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032162 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032163 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032164 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032165 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 264

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032166     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 265

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032167     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 266

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032168     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 267

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032169     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003737 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003738 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 270

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003739     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 271

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003740     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 272
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003741 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003742 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003743     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 275

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003744     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 276

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003745     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 277

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003746     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 278

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003747     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 279

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003748     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 280

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003749     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 281

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003750     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 282

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003751     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003752 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003753 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003754 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003755 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003756 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 288

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003757     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 289

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003758     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 290

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003759     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 291

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003760     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 292

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003761     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 293

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003762     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 294

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003763     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 295

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003764     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 296
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003765 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003766 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003767     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 299

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003768     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003769     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 301

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003770     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 302

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003771     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003772 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003773 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003774     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003775     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003776 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003777 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003778 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003779 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003780 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003781     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003782     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003783     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 315

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003784     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003785 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003786 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003787     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 319

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003788     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 320
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003789 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003790 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003791 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003792 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003793 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 325

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003794     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 326

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003795     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 327

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003796     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 328

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003797     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003798     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 330

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003799     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003800 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003801 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003802 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003803 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003804 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 336

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003805     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 337

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003806     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 338

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003807     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 339

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003808     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 340

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003809     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 341

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003810     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 342

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003811     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 343

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003812     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 344
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003813 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003814 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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SOURCE ID = L0003815     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 347

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003816     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003817     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003818     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 350

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003819     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003820 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003821 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003822     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003823     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003824 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003825 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003826 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003827 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003828 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 360

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003829     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 361

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003830     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003831     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003832     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 364

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003833     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 365

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003834     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003835     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 367

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003836     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 368
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003837 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003838 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003839     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 371

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003840     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 372

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003841     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 373

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003842     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 374

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003843     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 375

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003844     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003845     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 377

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003846     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 378

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003847     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003848 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003849 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003850 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003851 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003852 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003853     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 385

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003854     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 386

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003855     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 387

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003856     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003857 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003858 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 390

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003859     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 391

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003860     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 392
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003861 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003862 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0003863     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                     PAGE 395

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003864     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                     PAGE 396

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003865     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 397

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003866     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 398

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003867     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003868 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003869 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 401

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003870     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003871     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003872 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003873 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003874 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003875 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003876 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003877     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003878     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003879     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003880     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003881     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 413

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003882     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 414

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003883     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 415

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003884     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 416
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003885 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003886 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0003887     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 419

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003888     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 420

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003889     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 421

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003890     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 422

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003891     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003892 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003893 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 425

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003894     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 426

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003895     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003896 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003897 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003898 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003899 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003900 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 432

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003901     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 433

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003902     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 434

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003903     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 435

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003904     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003905 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003906 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 438

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003907     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 439

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003908     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 440
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003909 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003910 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003911 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003912 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003913 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003914     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003915     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003916 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003917 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003918     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003919     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003920   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003921   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003922 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003923 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003924 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003925     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 457

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003926     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003927     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003928     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003929     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003930     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 462

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003931     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 463

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003932     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 464
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003933 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003934 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003935 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003936 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003937 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003938     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 470

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003939     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
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1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003940 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003941 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003942     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 474

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003943     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 475

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003944   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 476

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003945   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003946 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003947 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003948 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003949     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 481

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003950     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 482

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003951     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 483

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003952     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 484

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003953     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 485

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003954     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 486

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003955     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 487

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003956     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 488
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003957 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003958 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003959 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003960 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003961 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003962     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003963     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003964     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 496

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003965     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003966     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003967     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003968   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003969   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003970 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003971 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003972 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003973     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 505

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003974     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003975     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003976     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003977 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003978 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 510

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003979     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 511

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003980     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 512
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003981 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003982 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003983 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003984 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003985 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 517

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003986     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 518

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003987     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003988 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003989 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 521

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003990     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 522

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003991     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003992 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003993 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003994 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003995 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003996 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 528

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003997     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 529

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0003998     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 530

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0003999     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 531

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004000     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 532

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004001     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 533

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004002     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 534

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004003     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 535

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004004     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 536
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004005 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004006 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004007     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 539

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004008     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 540

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004009     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 541

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004010     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 542

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004011     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 543

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004012     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 544

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004013     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 545

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004014     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 546

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004015     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 547

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004016   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004017   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004018 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004019 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004020 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 552

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004021     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 553

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004022     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                    PAGE 554

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004023     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004024     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004025 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004026 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 558

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004027     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 559

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004028     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 560
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004029 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004030 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004031     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 563

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004032     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 564

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004033     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 565

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004034     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 566

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004035     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 567

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004036     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 568

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004037     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 569

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004038     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 570

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004039     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 571

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004040   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 572

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004041   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004042 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004043 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004044 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 576

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004045     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 577

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004046     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 578

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004047     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 579

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004048     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004049 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004050 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 582

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004051     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 583

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004052     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 584
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004053 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004054 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004055     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 587

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004056     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 588

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004057     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 589

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004058     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 590

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004060 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004061 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004062     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004063     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004064 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004065 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004066 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004067 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004068 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 600

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004069     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 601

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004070     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 602

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004071     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 603

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004072     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004073 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 606

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004075     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 607

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004076     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 608
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004077 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004079     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 611

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004080     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 612

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004081     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 613

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004082     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 614

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004083     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 615

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004084     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 616

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004085     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 617

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004086     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 618

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004087     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004088 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004089 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004090 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004091 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004092 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 624

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004093     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 625

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004094     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 626

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004095     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 627

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004096     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 628

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004097     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 629

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004098     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 630

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004099     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 631

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004100     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 632
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004101 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004102 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004103     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 635

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004104     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 636

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004105     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 637

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004106     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 638

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004107     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004108 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004109 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 641

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004110     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 642

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004111     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 643

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004112   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 644

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004113   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 645

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004114 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004115 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004116 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 648

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004117     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 649

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004118     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 650

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004119     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 651

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004120     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 652

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004121     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 653

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004122     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 654

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004123     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 655

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004124     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 656
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004125 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004126 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0004127     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 659

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004128     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 660

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004129     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 661

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004130     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 662

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0004131     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004132     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```



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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004133     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 665

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0004134     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+01    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 666

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031833     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 667

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031834   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 668

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031835   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 669

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031836 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031837 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031838 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 672

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031839     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 673

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031840     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 674

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031841     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 675

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031842     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031843 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031844 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 678

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031845     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 679

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031846     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 680
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031847 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031848 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031849     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 683

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031850     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 684

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031851     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 685

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031852     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 686

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031853     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031854 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031855 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 689

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031856     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 690

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031857     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031858 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031859 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031860 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031861 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031862 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 696

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031863     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 697

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031864     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 698

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031865     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 699

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031866     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031867 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031868 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 702

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031869     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 703

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031870     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 704
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031871 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031872 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031873     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 707

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031874     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 708

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031875     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 709

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031876     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 710

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031877     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031878 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031879 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 713

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031880     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 714

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031881     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031882 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031883 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031884 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031885 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031886 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 720

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031887     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 721

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031888     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 722

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031889     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 723

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031890     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031891 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031892 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

```
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 726

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031893     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 727

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031894     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 728
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031895 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031896 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031897     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 731

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031898     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 732

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031899     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 733

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031900     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 734

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031901     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031902 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031903 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 737

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031904     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 738

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031905     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031906 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031907 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031908 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031909 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031910 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 744

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031911     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 745

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031912     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 746

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031913     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 747

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031914     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 748

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031915     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 749

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031916     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 750

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031917     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 751

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031918     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 752
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031919 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031920 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031921     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 755

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031922     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 756

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031923     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 757

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031924     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 758

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031925     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 759

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031926     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 760

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031927     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 761

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031928     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 762

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031929     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 763

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031930   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 764

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031931   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 765

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031932 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031933 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031934 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 768

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031935     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 769

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031936     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 770

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031937     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 771

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031938     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 772

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031939     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 773

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031940     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 774

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031941     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 775

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031942     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 776
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031943 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031944 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031945 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031946 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031947 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 781

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031948     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 782

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031949     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031950 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031951 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 785

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031952     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+01    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 786

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031953     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 787

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031954   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 788

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031955   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA   ***   04/14/20
*** AERMET - VERSION 18081 ***   ***   ***   20:38:56
                                                                                                  PAGE 789

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031956 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031957 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031958 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 792

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031959     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 793

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031960     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

```
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                    PAGE 794

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031961     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                    PAGE 795

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031962     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031963 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031964 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 798

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031965     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 799

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031966     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 800
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031967 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031968 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031969     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 803

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031970     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 804

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031971     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 805

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031972     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 806

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031973     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031974 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031975 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 809

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031976     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 810

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031977     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031978 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031979 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031980 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031981 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031982 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 816

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031983     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 817

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031984     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 818

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031985     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 819

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031986     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 820

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031987     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 821

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031988     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 822

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031989     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 823

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031990     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 824
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031991 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031992 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0031993     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 827

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031994     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 828

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031995     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 829

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031996     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 830

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0031997     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031998 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0031999 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 833

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032000     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 834

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032001     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032002 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032003 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032004 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032005 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032006 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 840

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032007     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                 PAGE 841

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032008     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 842

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032009     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 843

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032010     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 844

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032011     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 845

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032012     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 846

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032013     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 847

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032014     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 848
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032015 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032016 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.1000E+01	8	.1000E+01
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.1000E+01	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032017     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 851

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032018     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 852

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032019     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
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```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 853

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = GRNDR        ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                  PAGE 854

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = IDLING1      ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 855

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = IDLING2      ; SOURCE TYPE = POINT    :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .1000E+01    8  .1000E+01
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .1000E+01   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 856

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013184     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 857

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013185     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 858

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013186     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013187 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013188 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013189 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013190 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013191 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 864

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013192     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 865

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013193     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 866

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013194     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 867

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013195     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 868

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013196     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 869

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013197     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 870

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013198     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 871

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013199     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 872
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013200 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013202     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 875

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013203     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 876

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013204     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 877

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013205     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 878

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013206     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013207 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013208 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 881

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013209     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 882

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013210     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013211 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013212 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013213 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013214 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013215 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 888

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013216     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 889

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013217     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 890

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013218     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 891

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013219     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 892

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013220     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 893

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013221     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 894

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013222     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 895

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013223     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 896
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013226     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 899

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013227     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 900

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013228     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 901

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013229     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 902

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013230     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013231 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013232 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 905

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013233     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 906

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013234     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013235 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013236 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013237 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013238 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013239 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 912

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013240     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 913

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013241     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                    PAGE 914

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013242     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                    PAGE 915

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013243     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013244 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013245 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 918

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013246     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 919

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013247     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 920
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013249 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 922

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013250     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 923

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013251     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 924

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013252     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 925

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013253     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 926

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013254     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013255 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013256 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 929

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013257     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 930

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013258     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013259 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013260 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013261 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013262 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013263 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 936

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013264     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 937

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013265     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 938

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013266     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 939

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013267     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 940

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013268     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 941

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013269     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 942

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013270     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 943

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013271     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 944
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013272 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013273 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013274     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 947

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013275     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE 948

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013276     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 949

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013277     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 950

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013278     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 951

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013279     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 952

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013280     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 953

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013281     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 954

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013282     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013283 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013284 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013285 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013286 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013287 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 960

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013288     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 961

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013289     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 962

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013290     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 963

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013291     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 964

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013292     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE 965

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013293     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 966

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013294     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 967

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013295     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 968
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013296 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013299 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013300 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 973

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013301     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 974

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013302     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 975

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013303     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 976

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013304     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 977

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013305     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 978

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013306     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013307 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013308 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013309 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013310 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013311 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 984

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013312     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                               PAGE 985

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013313     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 986

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013314     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE 987

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013315     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013316 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013317 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 990

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013318     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 991

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013319     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE 992
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013320 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013321 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013322 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013323 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 997

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013325     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE 998

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013326     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE 999

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013327     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1000

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013328     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1001

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013329     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1002

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013330     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013331 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013332 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013333 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013334 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013335 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1008

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013336     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1009

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013337     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1010

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013338     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1011

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013339     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1012
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013340     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1013
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013341     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1014

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013342     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1015

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013343     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1016
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013344 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1017

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013345 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1018

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013346     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1019
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013347     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1020
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013348     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1021

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013349     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1022

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013350     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013351 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013352 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013353 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013354 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013355 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013356 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013357 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013358 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013359 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1032

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013360     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1033

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013361     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
```

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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1034

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013362     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1035

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013363     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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```
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1036
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013364     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1037
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013365     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1038

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013366     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1039

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013367     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1040
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013368 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013369 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013370     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1043

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013371     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1044

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1045
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013373     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1046
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013374     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1047
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013375     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1048
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013376     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1049

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013377     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1050

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013378     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013381 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013382 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013383 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1056

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013384     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1057

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013385     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1058

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013386     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1059

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013387     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1060

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013388     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1061

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013389     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1062

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013390     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1063

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013391     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1064
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013392 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1065

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1066

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013394     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1067
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013395     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1068
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013396     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1069

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013397     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1070

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013398     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1071

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013399     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1072

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013400     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1073

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013401     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1074

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013402     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013404 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013405 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013406 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013407 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1080

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013408     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1081

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013409     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1082
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013410     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1083
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013411     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1084

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013412     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1085

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013413     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1086

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013414     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1087

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013415     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1088
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013416 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013417 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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 SOURCE ID = L0013418     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1091
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013419     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1092
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013420     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1093
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013421     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1094
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013422     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1095

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013423     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1096

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013424     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013426 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013430 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013431 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1104

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013432     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1105

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013433     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1106

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013434     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1107

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013435     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1108

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013436     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1109

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013437     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1110

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013438     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1111

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013439     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1112
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013441 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0013442     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1115

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013443     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1116

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013444     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1117

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013445     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1118

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013446     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1121

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013449     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1122

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013450     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
PAGE 1123

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1124

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1125

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013453 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013454 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1128

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013456     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1129

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013457     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1130

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013458     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1131

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013459     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1132
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013460     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1133
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013461     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1134

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013462     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1135

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013463     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1136
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013464 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013466     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1139
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013467     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1140
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013468     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1141
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013469     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1142
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013470     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013471 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013472 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1145

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013473     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1146

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013474     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013476 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013477 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1152

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013480     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1153

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013481     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1154

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013482     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1155

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013483     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1156

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013484     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1157

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013485     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                              PAGE  1158

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013486     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                              PAGE  1159

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013487     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                              PAGE  1160
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013488 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1161

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013489 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1162

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013490 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013491 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013492 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1165

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013493     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1166

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013494     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1167

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013495     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1168

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013496     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1169

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013497     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1170

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013498     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
PAGE 1171

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013499 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013500 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013501 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013502 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013503 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1176
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013504     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1177
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013505     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1178

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013506     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1179

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013507     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1180

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013508     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1181

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013509     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1182

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013510     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1183

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013511     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1184
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013512 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013513 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013514 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013515 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013516 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013517     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1190

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013518     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013519 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013520 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1193

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013521     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013522     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013523 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013524 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013525 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013526 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013527 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1200

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013528     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1201

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013529     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1202

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013530     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1203

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013531     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1204

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013532     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1205

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013533     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1206

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013534     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1207

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013535     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1208
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013536 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013537 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013538 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013539 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013540 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  1213

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013541     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  1214

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013542     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1215
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013543     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1216
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013544     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1217

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013545     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1218

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013546     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013547 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013548 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013549 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013550 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013551 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1224

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013552     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1225

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013553     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1226

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013554     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1227

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013555     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1228

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013556     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1229

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013557     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1230

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013558     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1231

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013559     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1232
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013560 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013561 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013562 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013563 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013564 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1237

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013565     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1238

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013566     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1239

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013567     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1240

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013568     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1241

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013569     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1242

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013570     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013571 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013572 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013573 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013574 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013575 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1248

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013576     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1249

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013577     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013578 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1251

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013579 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01				

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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1252

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013580     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                   PAGE  1253

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013581     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1254

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013582     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1255

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013583     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1256
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013584 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013585 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013586     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 ↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                       ***      20:38:56
                                                                                                                    PAGE  1259
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013587     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 ↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                       ***      20:38:56
                                                                                                                    PAGE  1260
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013588     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1261
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013589     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1262
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013590     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                 PAGE  1263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013591     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                 PAGE  1264
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013592     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013593 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013594 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013595 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013596 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013597 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013598 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013599 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1272

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013600     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1273

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013601     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1274

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013602     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1275

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013603     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013604 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013605 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1278

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013606     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1279

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013607     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1280
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013608 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013609 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013610 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013611 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013612 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1285

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013613     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1286

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013614     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1287
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013615     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1288
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013616     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1289

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013617     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1290

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013618     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013619 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013620 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013621 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013622 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013623 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***      20:38:56
                                                                                                              PAGE  1296

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013624     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***      20:38:56
                                                                                                              PAGE  1297

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013625     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1298

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013626     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1299

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013627     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1300

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013628     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1301

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013629     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1302

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013630     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1303

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013631     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1304
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013632 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013633 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013634     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 ↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                       ***       20:38:56
                                                                                                                    PAGE  1307
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013635     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 ↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                       ***       20:38:56
                                                                                                                    PAGE  1308
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013636     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1309

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013637     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1310

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013638     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1311
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013639     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1312
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013640     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1313

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013641     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1314

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013642     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
PAGE 1315

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013643 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 *** *** *** 20:38:56

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013644 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013645 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013646 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013647 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***      20:38:56
                                                                                                              PAGE  1320

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013648     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***      20:38:56
                                                                                                              PAGE  1321

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013649     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE  1322

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013650     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                   PAGE  1323

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013651     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1324

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013652     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1325

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013653     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1326

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013654     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1327

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013655     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1328
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013656 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013657 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013658     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1331
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013659     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1332
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013660     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                PAGE  1333

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013661     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                PAGE  1334

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013662     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1335
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013663     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1336
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013664     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1337

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013665     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1338

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013666     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013667 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013668 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013669 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013670 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013671 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1344

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013672     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1345

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013673     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1346

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013674     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1347

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013675     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013676 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013677 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1350

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013678     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1351

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013679     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1352
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013680 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1353

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013681 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1354

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013682     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 ↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                       ***      20:38:56
                                                                                                                    PAGE  1355

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013683     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 ↟ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                       ***      20:38:56
                                                                                                                    PAGE  1356

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013684     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1357

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013685     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1358

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013686     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                 PAGE  1359

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013687     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                 PAGE  1360

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013688     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1361

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013689     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1362

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013690     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
```

*** AERMET - VERSION 18081 ***   *** *** 20:38:56
PAGE 1363

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013691 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013692 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1365

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013693 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013694 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013695 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1368

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013696     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1369

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013697     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1370

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013698     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1371

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013699     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013700 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013701 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1374

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013702     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1375

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013703     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1376
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013704 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013705 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↑ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013706 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013707 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013708 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                PAGE  1381
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013709     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                PAGE  1382
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013710     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1383

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013711     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                  PAGE  1384

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013712     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1385

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013713     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1386

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013714     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013715 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013716 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013717 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013718 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013719 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***      20:38:56
                                                                                                              PAGE  1392

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013720     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***      20:38:56
                                                                                                              PAGE  1393

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013721     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1394

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013722     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1395

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013723     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1396

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013724     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1397

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013725     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1398

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013726     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1399

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013727     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1400
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013728 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1401

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013729 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1402

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013730     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1403
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013731     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1404
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013732     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                PAGE  1405

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013733     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                PAGE  1406

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013734     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1407

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013735     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1408

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013736     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
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   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1409

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013737     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1410

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013738     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013739 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013740 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013741 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013742 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013743 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1416
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013744     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1417
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013745     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1418

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013746     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1419

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013747     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1420

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013748     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1421

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013749     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1422

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013750     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1423

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013751     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                PAGE  1424
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013752 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013753 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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 SOURCE ID = L0013754     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1427
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013755     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1428
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013756     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1429

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013757     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1430

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013758     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
```

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013759 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013760 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1433

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013761     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***      20:38:56
                                                                                                                PAGE  1434

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013762     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
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*** AERMET - VERSION 18081 ***   *** *** 20:38:56
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013763 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 *** *** *** 20:38:56

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013764 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMET - VERSION 18081 *** *** *** 20:38:56

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013765 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013766 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013767 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1440

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013768     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***      20:38:56
                                                                                                                PAGE  1441

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013769     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1442

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013770     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                  PAGE  1443

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013771     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
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17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013772 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013773 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00

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  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1446

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013774     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1447

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013775     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:38:56
                                                                                                                PAGE  1448
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013776 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1449

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0013777 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.1000E+01	10	.1000E+01	11	.1000E+01	12	.1000E+01	13	.0000E+00	14	.1000E+01	15	.1000E+01	16	.1000E+01
17	.1000E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

↟ *** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56
PAGE 1450

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0013778     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1451
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013779     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
   17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1452
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0013780     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
```

```
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .1000E+01   10  .1000E+01   11  .1000E+01   12  .1000E+01   13  .0000E+00   14  .1000E+01   15  .1000E+01   16  .1000E+01
  17  .1000E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:38:56
                                                                                                                    PAGE  1453
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

    ( 498037.5, 3607612.5,     113.6,     144.8,       0.0);        ( 498062.5, 3607612.5,     116.4,     144.8,       0.0);
    ( 498087.5, 3607612.5,     117.5,     144.8,       0.0);        ( 498112.5, 3607612.5,     118.8,     144.8,       0.0);
    ( 498137.5, 3607612.5,     118.6,     144.8,       0.0);        ( 498162.5, 3607612.5,     115.3,     144.8,       0.0);
    ( 498187.5, 3607612.5,     112.5,     144.8,       0.0);        ( 498212.5, 3607612.5,     115.8,     144.8,       0.0);
    ( 498237.5, 3607612.5,     116.4,     144.8,       0.0);        ( 498262.5, 3607612.5,     115.6,     144.8,       0.0);
    ( 498287.5, 3607612.5,     114.8,     144.8,       0.0);        ( 498312.5, 3607612.5,     111.5,     144.8,       0.0);
    ( 498337.5, 3607612.5,     112.0,     144.8,       0.0);        ( 498362.5, 3607612.5,     116.0,     144.8,       0.0);
    ( 498387.5, 3607612.5,     120.0,     144.8,       0.0);        ( 498412.5, 3607612.5,     125.1,     138.2,       0.0);
    ( 498437.5, 3607612.5,     129.4,     138.2,       0.0);        ( 498462.5, 3607612.5,     133.3,     138.2,       0.0);
    ( 498487.5, 3607612.5,     136.5,     137.2,       0.0);        ( 498512.5, 3607612.5,     137.2,     137.2,       0.0);
    ( 498537.5, 3607612.5,     135.6,     135.6,       0.0);        ( 498562.5, 3607612.5,     134.0,     134.0,       0.0);
    ( 498587.5, 3607612.5,     132.7,     132.7,       0.0);        ( 498612.5, 3607612.5,     131.1,     132.1,       0.0);
    ( 498637.5, 3607612.5,     131.9,     143.9,       0.0);        ( 498662.5, 3607612.5,     134.3,     143.9,       0.0);
    ( 498687.5, 3607612.5,     136.7,     143.2,       0.0);        ( 498712.5, 3607612.5,     138.1,     143.9,       0.0);
    ( 498737.5, 3607612.5,     136.9,     143.9,       0.0);        ( 498762.5, 3607612.5,     134.4,     143.9,       0.0);
    ( 498787.5, 3607612.5,     131.9,     143.9,       0.0);        ( 498812.5, 3607612.5,     131.2,     144.6,       0.0);
    ( 498837.5, 3607612.5,     133.2,     144.6,       0.0);        ( 498862.5, 3607612.5,     134.6,     144.6,       0.0);
    ( 498887.5, 3607612.5,     136.2,     144.6,       0.0);        ( 498912.5, 3607612.5,     138.1,     144.6,       0.0);
    ( 498937.5, 3607612.5,     137.9,     175.9,       0.0);        ( 498962.5, 3607612.5,     135.7,     176.8,       0.0);
    ( 498037.5, 3607637.5,     110.0,     144.8,       0.0);        ( 498062.5, 3607637.5,     113.0,     144.8,       0.0);
    ( 498087.5, 3607637.5,     113.5,     144.8,       0.0);        ( 498112.5, 3607637.5,     114.2,     144.8,       0.0);
    ( 498137.5, 3607637.5,     114.0,     144.8,       0.0);        ( 498162.5, 3607637.5,     110.5,     144.8,       0.0);
    ( 498187.5, 3607637.5,     106.6,     144.8,       0.0);        ( 498212.5, 3607637.5,     108.6,     144.8,       0.0);
    ( 498237.5, 3607637.5,     108.4,     144.8,       0.0);        ( 498262.5, 3607637.5,     107.0,     144.8,       0.0);
    ( 498287.5, 3607637.5,     106.2,     144.8,       0.0);        ( 498312.5, 3607637.5,     110.2,     144.8,       0.0);
    ( 498337.5, 3607637.5,     115.2,     144.8,       0.0);        ( 498362.5, 3607637.5,     120.0,     144.8,       0.0);
    ( 498387.5, 3607637.5,     123.7,     138.2,       0.0);        ( 498412.5, 3607637.5,     127.2,     138.2,       0.0);
    ( 498437.5, 3607637.5,     131.1,     138.2,       0.0);        ( 498462.5, 3607637.5,     134.9,     138.0,       0.0);
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    ( 498487.5, 3607637.5,     137.6,     137.6,       0.0);        ( 498512.5, 3607637.5,     137.4,     137.4,       0.0);
    ( 498537.5, 3607637.5,     135.1,     135.1,       0.0);        ( 498562.5, 3607637.5,     133.1,     133.1,       0.0);
    ( 498587.5, 3607637.5,     130.0,     137.8,       0.0);        ( 498612.5, 3607637.5,     127.5,     143.9,       0.0);
    ( 498637.5, 3607637.5,     128.0,     143.9,       0.0);        ( 498662.5, 3607637.5,     131.4,     143.9,       0.0);
    ( 498687.5, 3607637.5,     134.1,     143.9,       0.0);        ( 498712.5, 3607637.5,     134.8,     143.9,       0.0);
    ( 498737.5, 3607637.5,     133.7,     143.9,       0.0);        ( 498762.5, 3607637.5,     131.3,     143.9,       0.0);
    ( 498787.5, 3607637.5,     127.8,     144.6,       0.0);        ( 498812.5, 3607637.5,     126.6,     175.9,       0.0);
    ( 498837.5, 3607637.5,     129.0,     175.9,       0.0);        ( 498862.5, 3607637.5,     129.9,     176.6,       0.0);
    ( 498887.5, 3607637.5,     131.3,     176.7,       0.0);        ( 498912.5, 3607637.5,     132.9,     176.8,       0.0);
    ( 498937.5, 3607637.5,     134.2,     176.8,       0.0);        ( 498962.5, 3607637.5,     134.0,     176.8,       0.0);
    ( 498037.5, 3607662.5,     106.0,     144.8,       0.0);        ( 498062.5, 3607662.5,     109.2,     144.8,       0.0);
    ( 498087.5, 3607662.5,     109.5,     144.8,       0.0);        ( 498112.5, 3607662.5,     109.1,     144.8,       0.0);
    ( 498137.5, 3607662.5,     108.1,     144.8,       0.0);        ( 498162.5, 3607662.5,     104.9,     144.8,       0.0);
    ( 498187.5, 3607662.5,     101.4,     144.8,       0.0);        ( 498212.5, 3607662.5,     100.2,     144.8,       0.0);
    ( 498237.5, 3607662.5,     102.2,     144.8,       0.0);        ( 498262.5, 3607662.5,     106.1,     144.8,       0.0);
    ( 498287.5, 3607662.5,     110.1,     144.8,       0.0);        ( 498312.5, 3607662.5,     114.1,     144.8,       0.0);
    ( 498337.5, 3607662.5,     118.6,     144.8,       0.0);        ( 498362.5, 3607662.5,     124.1,     138.0,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***      20:38:56
                                                                                                                   PAGE  1454
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                 (METERS)

( 498387.5, 3607662.5,     127.3,     138.0,       0.0);        ( 498412.5, 3607662.5,     130.0,     137.6,       0.0);
( 498437.5, 3607662.5,     133.0,     137.1,       0.0);        ( 498462.5, 3607662.5,     135.9,     135.9,       0.0);
( 498487.5, 3607662.5,     137.2,     137.2,       0.0);        ( 498512.5, 3607662.5,     135.7,     137.8,       0.0);
( 498537.5, 3607662.5,     133.7,     138.2,       0.0);        ( 498562.5, 3607662.5,     131.4,     138.2,       0.0);
( 498587.5, 3607662.5,     127.0,     138.2,       0.0);        ( 498612.5, 3607662.5,     122.4,     143.9,       0.0);
( 498637.5, 3607662.5,     123.0,     143.9,       0.0);        ( 498662.5, 3607662.5,     127.3,     143.9,       0.0);
( 498687.5, 3607662.5,     131.0,     143.9,       0.0);        ( 498712.5, 3607662.5,     132.5,     143.9,       0.0);
( 498737.5, 3607662.5,     131.6,     143.9,       0.0);        ( 498762.5, 3607662.5,     128.9,     143.9,       0.0);
( 498787.5, 3607662.5,     124.7,     175.9,       0.0);        ( 498812.5, 3607662.5,     122.1,     176.8,       0.0);
( 498837.5, 3607662.5,     124.2,     176.8,       0.0);        ( 498862.5, 3607662.5,     123.5,     176.8,       0.0);
( 498887.5, 3607662.5,     127.6,     176.8,       0.0);        ( 498912.5, 3607662.5,     131.1,     176.8,       0.0);
( 498937.5, 3607662.5,     132.6,     176.8,       0.0);        ( 498962.5, 3607662.5,     133.5,     176.8,       0.0);
( 498062.5, 3607687.5,     106.3,     144.8,       0.0);        ( 498087.5, 3607687.5,     105.2,     144.8,       0.0);
( 498112.5, 3607687.5,     103.2,     144.8,       0.0);        ( 498137.5, 3607687.5,     100.8,     144.8,       0.0);
( 498162.5, 3607687.5,      98.0,     144.8,       0.0);        ( 498187.5, 3607687.5,      97.0,     144.8,       0.0);
( 498212.5, 3607687.5,     102.9,     144.8,       0.0);        ( 498237.5, 3607687.5,     108.0,     144.8,       0.0);
( 498262.5, 3607687.5,     111.4,     144.8,       0.0);        ( 498287.5, 3607687.5,     115.3,     144.8,       0.0);
( 498312.5, 3607687.5,     119.2,     144.8,       0.0);        ( 498337.5, 3607687.5,     123.3,     136.4,       0.0);
( 498362.5, 3607687.5,     127.1,     135.1,       0.0);        ( 498387.5, 3607687.5,     130.4,     134.0,       0.0);
( 498412.5, 3607687.5,     132.5,     134.1,       0.0);        ( 498437.5, 3607687.5,     134.6,     134.6,       0.0);
( 498462.5, 3607687.5,     135.9,     135.9,       0.0);        ( 498487.5, 3607687.5,     135.2,     136.2,       0.0);
( 498512.5, 3607687.5,     133.3,     138.0,       0.0);        ( 498537.5, 3607687.5,     130.9,     138.2,       0.0);
```

```
    ( 498562.5, 3607687.5,     128.1,     138.2,       0.0);        ( 498587.5, 3607687.5,     123.8,     143.9,       0.0);
    ( 498612.5, 3607687.5,     118.3,     143.9,       0.0);        ( 498637.5, 3607687.5,     119.0,     143.9,       0.0);
    ( 498662.5, 3607687.5,     124.4,     143.9,       0.0);        ( 498687.5, 3607687.5,     128.2,     143.9,       0.0);
    ( 498712.5, 3607687.5,     130.8,     143.9,       0.0);        ( 498737.5, 3607687.5,     130.2,     143.9,       0.0);
    ( 498762.5, 3607687.5,     127.2,     143.9,       0.0);        ( 498787.5, 3607687.5,     122.4,     176.7,       0.0);
    ( 498812.5, 3607687.5,     117.7,     180.2,       0.0);        ( 498837.5, 3607687.5,     118.2,     180.2,       0.0);
    ( 498862.5, 3607687.5,     122.5,     180.2,       0.0);        ( 498887.5, 3607687.5,     129.4,     176.8,       0.0);
    ( 498912.5, 3607687.5,     133.2,     176.8,       0.0);        ( 498937.5, 3607687.5,     133.8,     176.8,       0.0);
    ( 498062.5, 3607712.5,     103.0,     144.8,       0.0);        ( 498087.5, 3607712.5,     100.3,     144.8,       0.0);
    ( 498112.5, 3607712.5,      97.1,     144.8,       0.0);        ( 498137.5, 3607712.5,      94.1,     144.8,       0.0);
    ( 498162.5, 3607712.5,      95.8,     144.8,       0.0);        ( 498187.5, 3607712.5,     102.0,     144.8,       0.0);
    ( 498212.5, 3607712.5,     108.3,     144.8,       0.0);        ( 498237.5, 3607712.5,     113.3,     144.8,       0.0);
    ( 498262.5, 3607712.5,     116.8,     144.8,       0.0);        ( 498287.5, 3607712.5,     120.8,     134.4,       0.0);
    ( 498312.5, 3607712.5,     124.3,     133.9,       0.0);        ( 498337.5, 3607712.5,     127.2,     133.6,       0.0);
    ( 498362.5, 3607712.5,     130.1,     132.2,       0.0);        ( 498387.5, 3607712.5,     132.5,     132.5,       0.0);
    ( 498412.5, 3607712.5,     134.0,     134.0,       0.0);        ( 498437.5, 3607712.5,     134.5,     134.5,       0.0);
    ( 498462.5, 3607712.5,     133.9,     133.9,       0.0);        ( 498487.5, 3607712.5,     132.8,     135.8,       0.0);
    ( 498512.5, 3607712.5,     131.3,     137.6,       0.0);        ( 498537.5, 3607712.5,     128.1,     138.2,       0.0);
    ( 498562.5, 3607712.5,     124.7,     138.2,       0.0);        ( 498587.5, 3607712.5,     120.1,     143.9,       0.0);
    ( 498612.5, 3607712.5,     113.8,     143.9,       0.0);        ( 498637.5, 3607712.5,     116.8,     143.9,       0.0);
    ( 498662.5, 3607712.5,     122.8,     143.9,       0.0);        ( 498687.5, 3607712.5,     126.1,     143.9,       0.0);
    ( 498712.5, 3607712.5,     128.8,     143.9,       0.0);        ( 498737.5, 3607712.5,     128.5,     143.9,       0.0);
    ( 498762.5, 3607712.5,     125.9,     143.9,       0.0);        ( 498787.5, 3607712.5,     120.7,     176.8,       0.0);
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***         20:38:56
                                                                                                                    PAGE  1455
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** DISCRETE CARTESIAN RECEPTORS ***
                                   (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

    ( 498812.5, 3607712.5,     114.1,     180.2,       0.0);        ( 498837.5, 3607712.5,     118.0,     180.2,       0.0);
    ( 498862.5, 3607712.5,     124.2,     176.8,       0.0);        ( 498887.5, 3607712.5,     130.7,     176.8,       0.0);
    ( 498912.5, 3607712.5,     134.5,     176.7,       0.0);        ( 498937.5, 3607712.5,     136.0,     176.8,       0.0);
    ( 498062.5, 3607737.5,      97.8,     144.8,       0.0);        ( 498087.5, 3607737.5,      94.0,     144.8,       0.0);
    ( 498112.5, 3607737.5,      89.7,     144.8,       0.0);        ( 498137.5, 3607737.5,      93.2,     144.8,       0.0);
    ( 498162.5, 3607737.5,     101.0,     144.8,       0.0);        ( 498187.5, 3607737.5,     107.2,     144.8,       0.0);
    ( 498212.5, 3607737.5,     112.3,     144.8,       0.0);        ( 498237.5, 3607737.5,     115.8,     144.8,       0.0);
    ( 498262.5, 3607737.5,     119.7,     133.6,       0.0);        ( 498287.5, 3607737.5,     123.7,     127.0,       0.0);
    ( 498312.5, 3607737.5,     126.5,     126.5,       0.0);        ( 498337.5, 3607737.5,     128.2,     128.2,       0.0);
    ( 498362.5, 3607737.5,     130.0,     132.2,       0.0);        ( 498387.5, 3607737.5,     132.1,     132.1,       0.0);
    ( 498412.5, 3607737.5,     132.8,     133.6,       0.0);        ( 498437.5, 3607737.5,     132.2,     134.3,       0.0);
    ( 498462.5, 3607737.5,     130.8,     135.9,       0.0);        ( 498487.5, 3607737.5,     129.4,     137.6,       0.0);
    ( 498512.5, 3607737.5,     128.4,     138.0,       0.0);        ( 498537.5, 3607737.5,     125.9,     138.2,       0.0);
    ( 498562.5, 3607737.5,     122.1,     138.2,       0.0);        ( 498587.5, 3607737.5,     115.6,     143.9,       0.0);
    ( 498612.5, 3607737.5,     110.0,     144.6,       0.0);        ( 498637.5, 3607737.5,     114.2,     143.9,       0.0);
    ( 498662.5, 3607737.5,     120.9,     143.9,       0.0);        ( 498687.5, 3607737.5,     124.5,     143.9,       0.0);
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( 498712.5, 3607737.5,     126.6,     143.2,       0.0);        ( 498737.5, 3607737.5,     126.4,     143.9,       0.0);
( 498762.5, 3607737.5,     123.0,     175.3,       0.0);        ( 498787.5, 3607737.5,     117.1,     176.8,       0.0);
( 498812.5, 3607737.5,     111.5,     180.2,       0.0);        ( 498837.5, 3607737.5,     118.5,     180.2,       0.0);
( 498862.5, 3607737.5,     125.9,     176.8,       0.0);        ( 498887.5, 3607737.5,     132.2,     176.7,       0.0);
( 498912.5, 3607737.5,     136.0,     176.6,       0.0);        ( 498062.5, 3607762.5,      90.7,     144.8,       0.0);
( 498087.5, 3607762.5,      87.1,     144.8,       0.0);        ( 498112.5, 3607762.5,      91.8,     144.8,       0.0);
( 498137.5, 3607762.5,      99.2,     144.8,       0.0);        ( 498162.5, 3607762.5,     105.2,     144.8,       0.0);
( 498187.5, 3607762.5,     110.0,     144.8,       0.0);        ( 498212.5, 3607762.5,     113.0,     144.8,       0.0);
( 498237.5, 3607762.5,     115.1,     144.8,       0.0);        ( 498262.5, 3607762.5,     118.3,     134.2,       0.0);
( 498287.5, 3607762.5,     121.7,     133.6,       0.0);        ( 498312.5, 3607762.5,     123.5,     133.9,       0.0);
( 498337.5, 3607762.5,     123.6,     134.6,       0.0);        ( 498362.5, 3607762.5,     125.2,     134.8,       0.0);
( 498387.5, 3607762.5,     127.5,     134.6,       0.0);        ( 498412.5, 3607762.5,     128.9,     134.6,       0.0);
( 498437.5, 3607762.5,     128.4,     135.3,       0.0);        ( 498462.5, 3607762.5,     126.8,     137.6,       0.0);
( 498487.5, 3607762.5,     125.4,     138.2,       0.0);        ( 498512.5, 3607762.5,     125.0,     138.2,       0.0);
( 498537.5, 3607762.5,     122.7,     138.2,       0.0);        ( 498562.5, 3607762.5,     119.1,     138.2,       0.0);
( 498587.5, 3607762.5,     112.2,     143.9,       0.0);        ( 498612.5, 3607762.5,     107.3,     176.2,       0.0);
( 498637.5, 3607762.5,     112.8,     143.9,       0.0);        ( 498662.5, 3607762.5,     119.4,     143.9,       0.0);
( 498687.5, 3607762.5,     122.6,     143.9,       0.0);        ( 498712.5, 3607762.5,     123.8,     143.9,       0.0);
( 498737.5, 3607762.5,     122.7,     143.9,       0.0);        ( 498762.5, 3607762.5,     118.2,     176.8,       0.0);
( 498787.5, 3607762.5,     112.1,     180.2,       0.0);        ( 498812.5, 3607762.5,     110.5,     180.2,       0.0);
( 498837.5, 3607762.5,     119.4,     180.2,       0.0);        ( 498862.5, 3607762.5,     127.6,     176.8,       0.0);
( 498887.5, 3607762.5,     133.0,     176.6,       0.0);        ( 498912.5, 3607762.5,     136.8,     176.6,       0.0);
( 498087.5, 3607787.5,      89.5,     144.8,       0.0);        ( 498112.5, 3607787.5,      97.2,     144.8,       0.0);
( 498137.5, 3607787.5,     103.0,     144.8,       0.0);        ( 498162.5, 3607787.5,     106.6,     144.8,       0.0);
( 498187.5, 3607787.5,     109.1,     144.8,       0.0);        ( 498212.5, 3607787.5,     110.9,     144.8,       0.0);
( 498237.5, 3607787.5,     112.3,     144.8,       0.0);        ( 498262.5, 3607787.5,     114.1,     144.3,       0.0);
( 498287.5, 3607787.5,     116.2,     135.4,       0.0);        ( 498312.5, 3607787.5,     117.3,     136.3,       0.0);
( 498337.5, 3607787.5,     116.8,     138.0,       0.0);        ( 498362.5, 3607787.5,     118.7,     138.0,       0.0);
( 498387.5, 3607787.5,     121.7,     136.9,       0.0);        ( 498412.5, 3607787.5,     123.5,     136.5,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:38:56
                                                                                                                 PAGE  1456
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

( 498437.5, 3607787.5,     123.5,     137.6,       0.0);        ( 498462.5, 3607787.5,     122.1,     138.2,       0.0);
( 498487.5, 3607787.5,     120.2,     138.2,       0.0);        ( 498512.5, 3607787.5,     120.9,     138.2,       0.0);
( 498537.5, 3607787.5,     119.5,     138.2,       0.0);        ( 498562.5, 3607787.5,     115.2,     143.2,       0.0);
( 498587.5, 3607787.5,     108.6,     143.9,       0.0);        ( 498612.5, 3607787.5,     105.3,     176.6,       0.0);
( 498637.5, 3607787.5,     111.1,     173.8,       0.0);        ( 498662.5, 3607787.5,     117.6,     143.9,       0.0);
( 498687.5, 3607787.5,     120.3,     143.9,       0.0);        ( 498712.5, 3607787.5,     121.0,     143.9,       0.0);
( 498737.5, 3607787.5,     118.3,     176.6,       0.0);        ( 498762.5, 3607787.5,     113.0,     176.8,       0.0);
( 498787.5, 3607787.5,     106.8,     180.2,       0.0);        ( 498812.5, 3607787.5,     111.7,     180.2,       0.0);
( 498837.5, 3607787.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607787.5,     128.9,     176.8,       0.0);
( 498887.5, 3607787.5,     133.7,     176.6,       0.0);        ( 498087.5, 3607812.5,      94.9,     144.8,       0.0);
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( 498112.5, 3607812.5,     100.4,     144.8,       0.0);        ( 498137.5, 3607812.5,     103.3,     144.8,       0.0);
( 498162.5, 3607812.5,     103.7,     144.8,       0.0);        ( 498187.5, 3607812.5,     103.9,     144.8,       0.0);
( 498212.5, 3607812.5,     104.8,     144.8,       0.0);        ( 498237.5, 3607812.5,     106.4,     144.8,       0.0);
( 498262.5, 3607812.5,     108.7,     144.8,       0.0);        ( 498287.5, 3607812.5,     110.7,     144.3,       0.0);
( 498312.5, 3607812.5,     111.2,     138.2,       0.0);        ( 498337.5, 3607812.5,     109.5,     138.2,       0.0);
( 498362.5, 3607812.5,     112.7,     138.2,       0.0);        ( 498387.5, 3607812.5,     116.5,     138.2,       0.0);
( 498412.5, 3607812.5,     117.9,     138.2,       0.0);        ( 498437.5, 3607812.5,     117.9,     138.2,       0.0);
( 498462.5, 3607812.5,     116.3,     138.2,       0.0);        ( 498487.5, 3607812.5,     114.5,     138.2,       0.0);
( 498512.5, 3607812.5,     115.6,     138.2,       0.0);        ( 498537.5, 3607812.5,     115.4,     138.2,       0.0);
( 498562.5, 3607812.5,     111.5,     143.9,       0.0);        ( 498587.5, 3607812.5,     105.7,     174.1,       0.0);
( 498612.5, 3607812.5,     103.5,     176.8,       0.0);        ( 498637.5, 3607812.5,     109.2,     176.2,       0.0);
( 498662.5, 3607812.5,     115.5,     143.9,       0.0);        ( 498687.5, 3607812.5,     117.9,     143.9,       0.0);
( 498712.5, 3607812.5,     117.8,     174.5,       0.0);        ( 498737.5, 3607812.5,     113.8,     176.8,       0.0);
( 498762.5, 3607812.5,     108.6,     180.2,       0.0);        ( 498787.5, 3607812.5,     104.4,     180.2,       0.0);
( 498812.5, 3607812.5,     112.2,     180.2,       0.0);        ( 498837.5, 3607812.5,     121.4,     176.8,       0.0);
( 498862.5, 3607812.5,     129.1,     176.7,       0.0);        ( 498887.5, 3607812.5,     133.1,     176.6,       0.0);
( 498187.5, 3607837.5,      96.0,     144.8,       0.0);        ( 498212.5, 3607837.5,      97.4,     144.8,       0.0);
( 498237.5, 3607837.5,      98.8,     144.8,       0.0);        ( 498262.5, 3607837.5,     102.2,     144.8,       0.0);
( 498287.5, 3607837.5,     104.1,     144.8,       0.0);        ( 498312.5, 3607837.5,     103.9,     144.8,       0.0);
( 498337.5, 3607837.5,     101.6,     144.8,       0.0);        ( 498362.5, 3607837.5,     106.2,     138.2,       0.0);
( 498387.5, 3607837.5,     109.6,     138.2,       0.0);        ( 498412.5, 3607837.5,     111.8,     138.2,       0.0);
( 498437.5, 3607837.5,     112.4,     138.2,       0.0);        ( 498462.5, 3607837.5,     111.3,     138.2,       0.0);
( 498487.5, 3607837.5,     109.6,     138.2,       0.0);        ( 498512.5, 3607837.5,     110.4,     138.2,       0.0);
( 498537.5, 3607837.5,     110.1,     143.2,       0.0);        ( 498562.5, 3607837.5,     106.9,     143.9,       0.0);
( 498587.5, 3607837.5,     101.8,     176.7,       0.0);        ( 498612.5, 3607837.5,     102.4,     176.8,       0.0);
( 498637.5, 3607837.5,     108.4,     176.6,       0.0);        ( 498662.5, 3607837.5,     113.8,     143.9,       0.0);
( 498687.5, 3607837.5,     115.5,     173.8,       0.0);        ( 498712.5, 3607837.5,     114.7,     176.6,       0.0);
( 498737.5, 3607837.5,     109.9,     176.8,       0.0);        ( 498762.5, 3607837.5,     104.7,     180.2,       0.0);
( 498787.5, 3607837.5,     104.0,     180.2,       0.0);        ( 498812.5, 3607837.5,     112.0,     180.2,       0.0);
( 498837.5, 3607837.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607837.5,     127.4,     176.8,       0.0);
( 498887.5, 3607837.5,     131.1,     176.7,       0.0);        ( 498312.5, 3607862.5,      96.3,     144.8,       0.0);
( 498337.5, 3607862.5,      93.6,     144.8,       0.0);        ( 498362.5, 3607862.5,      97.2,     144.8,       0.0);
( 498387.5, 3607862.5,      99.8,     144.8,       0.0);        ( 498412.5, 3607862.5,     102.9,     138.2,       0.0);
( 498437.5, 3607862.5,     105.5,     138.2,       0.0);        ( 498462.5, 3607862.5,     106.3,     138.2,       0.0);
( 498487.5, 3607862.5,     105.2,     143.2,       0.0);        ( 498512.5, 3607862.5,     105.3,     143.9,       0.0);
```


*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
( 498537.5, 3607862.5,     104.8,     143.9,       0.0);        ( 498562.5, 3607862.5,     101.2,     176.2,       0.0);
( 498587.5, 3607862.5,      97.7,     176.8,       0.0);        ( 498612.5, 3607862.5,     102.7,     176.8,       0.0);
( 498637.5, 3607862.5,     108.4,     176.2,       0.0);        ( 498662.5, 3607862.5,     112.0,     175.3,       0.0);
( 498687.5, 3607862.5,     112.4,     176.6,       0.0);        ( 498712.5, 3607862.5,     110.7,     176.8,       0.0);
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```
     ( 498737.5, 3607862.5,     106.4,     180.2,       0.0);        ( 498762.5, 3607862.5,     100.8,     180.2,       0.0);
     ( 498787.5, 3607862.5,     104.3,     180.2,       0.0);        ( 498812.5, 3607862.5,     111.2,     180.2,       0.0);
     ( 498837.5, 3607862.5,     118.8,     176.8,       0.0);        ( 498862.5, 3607862.5,     124.5,     176.8,       0.0);
     ( 498437.5, 3607887.5,      97.1,     144.8,       0.0);        ( 498462.5, 3607887.5,     100.9,     143.9,       0.0);
     ( 498487.5, 3607887.5,     101.3,     143.9,       0.0);        ( 498512.5, 3607887.5,     100.5,     143.9,       0.0);
     ( 498537.5, 3607887.5,      99.2,     175.3,       0.0);        ( 498562.5, 3607887.5,      95.4,     176.8,       0.0);
     ( 498587.5, 3607887.5,      97.8,     176.8,       0.0);        ( 498612.5, 3607887.5,     104.1,     176.6,       0.0);
     ( 498637.5, 3607887.5,     108.0,     176.2,       0.0);        ( 498662.5, 3607887.5,     109.0,     176.6,       0.0);
     ( 498687.5, 3607887.5,     108.6,     176.8,       0.0);        ( 498712.5, 3607887.5,     107.0,     176.8,       0.0);
     ( 498737.5, 3607887.5,     103.2,     180.2,       0.0);        ( 498762.5, 3607887.5,      98.2,     180.2,       0.0);
     ( 498787.5, 3607887.5,     103.8,     180.2,       0.0);        ( 498812.5, 3607887.5,     110.4,     180.2,       0.0);
     ( 498837.5, 3607887.5,     117.3,     180.0,       0.0);        ( 498862.5, 3607887.5,     121.5,     176.8,       0.0);
     ( 498562.5, 3607912.5,      93.1,     176.8,       0.0);        ( 498587.5, 3607912.5,      99.8,     176.7,       0.0);
     ( 498612.5, 3607912.5,     105.2,     175.9,       0.0);        ( 498637.5, 3607912.5,     107.0,     176.6,       0.0);
     ( 498662.5, 3607912.5,     106.9,     176.8,       0.0);        ( 498687.5, 3607912.5,     106.1,     176.8,       0.0);
     ( 498712.5, 3607912.5,     103.9,     180.2,       0.0);        ( 498737.5, 3607912.5,     100.3,     180.2,       0.0);
     ( 498762.5, 3607912.5,      96.6,     180.2,       0.0);        ( 498787.5, 3607912.5,     101.9,     180.2,       0.0);
     ( 498812.5, 3607912.5,     109.6,     180.2,       0.0);        ( 498837.5, 3607912.5,     116.3,     180.2,       0.0);
     ( 498687.5, 3607937.5,     103.7,     176.8,       0.0);        ( 498712.5, 3607937.5,     101.2,     180.2,       0.0);
     ( 498737.5, 3607937.5,      97.3,     180.2,       0.0);        ( 498762.5, 3607937.5,      95.5,     180.2,       0.0);
     ( 498787.5, 3607937.5,     102.4,     180.2,       0.0);        ( 498812.5, 3607937.5,     109.5,     180.2,       0.0);
     ( 498837.5, 3607937.5,     115.3,     180.2,       0.0);        ( 498787.5, 3607962.5,     102.9,     180.2,       0.0);
     ( 498812.5, 3607962.5,     108.6,     180.2,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***         20:38:56
                                                                                                                    PAGE  1458
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                  (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

              NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.


                                  *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
                                                  (METERS/SEC)

                                          1.54,   3.09,   5.14,   8.23,  10.80,
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                 PAGE  1459

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

   Surface file:   Met\CVA_2010_2012_v18081.SFC                                          Met Version:  18081
   Profile file:   Met\CVA_2010_2012_v18081.PFL
   Surface format: FREE
   Profile format: FREE
   Surface station no.:    23188                 Upper air station no.:     3190
                 Name: SAN_DIEGO/LINDBERGH_FIELD                 Name: UNKNOWN
                 Year:   2010                                    Year:   2010

 First 24 hours of scalar data
 YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN ALBEDO  REF WS   WD     HT  REF TA     HT
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
 10 01 01   1 01   -5.7  0.108 -9.000 -9.000 -999.   85.     20.1  0.42   1.07   1.00    0.89   48.   10.0  283.1   10.0
 10 01 01   1 02   -6.5  0.116 -9.000 -9.000 -999.   94.     21.6  0.48   1.07   1.00    0.89   62.   10.0  283.1   10.0
 10 01 01   1 03   -5.7  0.108 -9.000 -9.000 -999.   85.     20.1  0.42   1.07   1.00    0.89   45.   10.0  282.5   10.0
 10 01 01   1 04   -6.5  0.116 -9.000 -9.000 -999.   94.     21.5  0.48   1.07   1.00    0.89   79.   10.0  281.9   10.0
 10 01 01   1 05   -1.8  0.072 -9.000 -9.000 -999.   47.     19.3  0.34   1.07   1.00    0.44  356.   10.0  280.9   10.0
 10 01 01   1 06   -5.7  0.108 -9.000 -9.000 -999.   85.     20.0  0.42   1.07   1.00    0.89   45.   10.0  280.9   10.0
 10 01 01   1 07   -5.7  0.108 -9.000 -9.000 -999.   85.     20.1  0.42   1.07   1.00    0.89   47.   10.0  281.9   10.0
 10 01 01   1 08   -4.9  0.117 -9.000 -9.000 -999.   97.     29.7  0.48   1.07   0.49    0.89   78.   10.0  282.5   10.0
 10 01 01   1 09   20.0  0.132  0.299  0.009   48.  115.    -10.4  0.25   1.07   0.30    0.89   24.   10.0  286.4   10.0
 10 01 01   1 10   62.9  0.163  0.574  0.009  109.  158.     -6.3  0.34   1.07   0.23    0.89  351.   10.0  288.1   10.0
 10 01 01   1 11   61.6  0.261  0.739  0.008  237.  320.    -26.1  0.35   1.07   0.21    1.78  311.   10.0  290.9   10.0
 10 01 01   1 12   70.0  0.312  0.881  0.008  354.  419.    -39.4  0.35   1.07   0.20    2.23  313.   10.0  292.5   10.0
 10 01 01   1 13   69.3  0.264  0.945  0.008  441.  326.    -23.9  0.35   1.07   0.20    1.78  305.   10.0  293.6   10.0
 10 01 01   1 14   59.8  0.310  0.942  0.008  504.  414.    -44.9  0.35   1.07   0.21    2.23  278.   10.0  294.8   10.0
 10 01 01   1 15   40.5  0.398  0.847  0.008  541.  603.   -140.6  0.35   1.07   0.24    3.12  289.   10.0  293.1   10.0
 10 01 01   1 16   21.6  0.290  0.694  0.008  558.  382.   -101.6  0.35   1.07   0.33    2.23  296.   10.0  291.4   10.0
 10 01 01   1 17  -10.6  0.154 -9.000 -9.000 -999.  157.     30.7  0.34   1.07   0.60    1.34  337.   10.0  291.4   10.0
 10 01 01   1 18  -11.2  0.153 -9.000 -9.000 -999.  143.     28.9  0.34   1.07   1.00    1.34  337.   10.0  290.4   10.0
 10 01 01   1 19   -2.0  0.075 -9.000 -9.000 -999.   51.     18.6  0.47   1.07   1.00    0.44  252.   10.0  288.6   10.0
 10 01 01   1 20   -1.9  0.074 -9.000 -9.000 -999.   48.     18.8  0.43   1.07   1.00    0.44  113.   10.0  287.5   10.0
 10 01 01   1 21   -4.4  0.095 -9.000 -9.000 -999.   70.     17.6  0.28   1.07   1.00    0.89  122.   10.0  286.9   10.0
 10 01 01   1 22  -13.4  0.168 -9.000 -9.000 -999.  166.     32.2  0.43   1.07   1.00    1.34   99.   10.0  286.4   10.0
 10 01 01   1 23   -4.9  0.101 -9.000 -9.000 -999.   78.     18.7  0.34   1.07   1.00    0.89  331.   10.0  285.4   10.0
 10 01 01   1 24   -5.6  0.108 -9.000 -9.000 -999.   85.     20.2  0.42   1.07   1.00    0.89   40.   10.0  285.4   10.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01   10.0 1   48.    0.89   283.2   99.0  -99.00  -99.00
```

F indicates top of profile (=1) or below (=0)
↑ *** AERMOD - VERSION 19191 ***   *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 ***   *** *** 20:38:56
PAGE 1460

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.16883	498062.50	3607612.50	0.17324
498087.50	3607612.50	0.17903	498112.50	3607612.50	0.18442
498137.50	3607612.50	0.19229	498162.50	3607612.50	0.20577
498187.50	3607612.50	0.21761	498212.50	3607612.50	0.22118
498237.50	3607612.50	0.22798	498262.50	3607612.50	0.23698
498287.50	3607612.50	0.24502	498312.50	3607612.50	0.25646
498337.50	3607612.50	0.26139	498362.50	3607612.50	0.25954
498387.50	3607612.50	0.25470	498412.50	3607612.50	0.24521
498437.50	3607612.50	0.23712	498462.50	3607612.50	0.23123
498487.50	3607612.50	0.22850	498512.50	3607612.50	0.23265
498537.50	3607612.50	0.24322	498562.50	3607612.50	0.25424
498587.50	3607612.50	0.26561	498612.50	3607612.50	0.27816
498637.50	3607612.50	0.28612	498662.50	3607612.50	0.29170
498687.50	3607612.50	0.29885	498712.50	3607612.50	0.30985
498737.50	3607612.50	0.32940	498762.50	3607612.50	0.35502
498787.50	3607612.50	0.38292	498812.50	3607612.50	0.41084
498837.50	3607612.50	0.43896	498862.50	3607612.50	0.47425
498887.50	3607612.50	0.51640	498912.50	3607612.50	0.56668
498937.50	3607612.50	0.63389	498962.50	3607612.50	0.71775
498037.50	3607637.50	0.16442	498062.50	3607637.50	0.16866
498087.50	3607637.50	0.17500	498112.50	3607637.50	0.18131
498137.50	3607637.50	0.18876	498162.50	3607637.50	0.19978
498187.50	3607637.50	0.21015	498212.50	3607637.50	0.21628
498237.50	3607637.50	0.22365	498262.50	3607637.50	0.23130
498287.50	3607637.50	0.23806	498312.50	3607637.50	0.24086
498337.50	3607637.50	0.23933	498362.50	3607637.50	0.23419
498387.50	3607637.50	0.22957	498412.50	3607637.50	0.22473
498437.50	3607637.50	0.21870	498462.50	3607637.50	0.21440
498487.50	3607637.50	0.21335	498512.50	3607637.50	0.21942
498537.50	3607637.50	0.23069	498562.50	3607637.50	0.24231

498587.50	3607637.50	0.25684	498612.50	3607637.50	0.27048
498637.50	3607637.50	0.27852	498662.50	3607637.50	0.28153
498687.50	3607637.50	0.28748	498712.50	3607637.50	0.29905
498737.50	3607637.50	0.31652	498762.50	3607637.50	0.33842
498787.50	3607637.50	0.36341	498812.50	3607637.50	0.38718
498837.50	3607637.50	0.41043	498862.50	3607637.50	0.44014
498887.50	3607637.50	0.47486	498912.50	3607637.50	0.51538
498937.50	3607637.50	0.56291	498962.50	3607637.50	0.61940
498037.50	3607662.50	0.15945	498062.50	3607662.50	0.16410
498087.50	3607662.50	0.17027	498112.50	3607662.50	0.17701

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.18425	498162.50	3607662.50	0.19240
498187.50	3607662.50	0.19995	498212.50	3607662.50	0.20666
498237.50	3607662.50	0.21269	498262.50	3607662.50	0.21750
498287.50	3607662.50	0.22061	498312.50	3607662.50	0.22129
498337.50	3607662.50	0.21848	498362.50	3607662.50	0.21128
498387.50	3607662.50	0.20784	498412.50	3607662.50	0.20521
498437.50	3607662.50	0.20276	498462.50	3607662.50	0.20092
498487.50	3607662.50	0.20301	498512.50	3607662.50	0.21139
498537.50	3607662.50	0.22151	498562.50	3607662.50	0.23275
498587.50	3607662.50	0.24914	498612.50	3607662.50	0.26462
498637.50	3607662.50	0.27138	498662.50	3607662.50	0.27357
498687.50	3607662.50	0.27722	498712.50	3607662.50	0.28634
498737.50	3607662.50	0.30136	498762.50	3607662.50	0.32081
498787.50	3607662.50	0.34252	498812.50	3607662.50	0.36287
498837.50	3607662.50	0.38286	498862.50	3607662.50	0.40736
498887.50	3607662.50	0.43383	498912.50	3607662.50	0.46414
498937.50	3607662.50	0.50010	498962.50	3607662.50	0.54063
498062.50	3607687.50	0.15840	498087.50	3607687.50	0.16457
498112.50	3607687.50	0.17101	498137.50	3607687.50	0.17742
498162.50	3607687.50	0.18368	498187.50	3607687.50	0.18961
498212.50	3607687.50	0.19484	498237.50	3607687.50	0.19867

498262.50	3607687.50	0.20144	498287.50	3607687.50	0.20244
498312.50	3607687.50	0.20090	498337.50	3607687.50	0.19741
498362.50	3607687.50	0.19353	498387.50	3607687.50	0.18994
498412.50	3607687.50	0.18941	498437.50	3607687.50	0.18912
498462.50	3607687.50	0.19087	498487.50	3607687.50	0.19669
498512.50	3607687.50	0.20532	498537.50	3607687.50	0.21563
498562.50	3607687.50	0.22734	498587.50	3607687.50	0.24137
498612.50	3607687.50	0.25570	498637.50	3607687.50	0.26167
498662.50	3607687.50	0.26276	498687.50	3607687.50	0.26637
498712.50	3607687.50	0.27272	498737.50	3607687.50	0.28551
498762.50	3607687.50	0.30307	498787.50	3607687.50	0.32187
498812.50	3607687.50	0.33935	498837.50	3607687.50	0.35627
498862.50	3607687.50	0.37507	498887.50	3607687.50	0.39441
498912.50	3607687.50	0.41700	498937.50	3607687.50	0.44524
498062.50	3607712.50	0.15269	498087.50	3607712.50	0.15838
498112.50	3607712.50	0.16395	498137.50	3607712.50	0.16920
498162.50	3607712.50	0.17464	498187.50	3607712.50	0.17956
498212.50	3607712.50	0.18287	498237.50	3607712.50	0.18414
498262.50	3607712.50	0.18518	498287.50	3607712.50	0.18360

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.18165	498337.50	3607712.50	0.17981
498362.50	3607712.50	0.17754	498387.50	3607712.50	0.17658
498412.50	3607712.50	0.17745	498437.50	3607712.50	0.18011
498462.50	3607712.50	0.18525	498487.50	3607712.50	0.19141
498512.50	3607712.50	0.19892	498537.50	3607712.50	0.21004
498562.50	3607712.50	0.22158	498587.50	3607712.50	0.23406
498612.50	3607712.50	0.24630	498637.50	3607712.50	0.24986
498662.50	3607712.50	0.25054	498687.50	3607712.50	0.25468
498712.50	3607712.50	0.26036	498737.50	3607712.50	0.27122
498762.50	3607712.50	0.28595	498787.50	3607712.50	0.30232
498812.50	3607712.50	0.31698	498837.50	3607712.50	0.33087
498862.50	3607712.50	0.34550	498887.50	3607712.50	0.35993

498912.50	3607712.50	0.37683	498937.50	3607712.50	0.39762
498062.50	3607737.50	0.14714	498087.50	3607737.50	0.15188
498112.50	3607737.50	0.15616	498137.50	3607737.50	0.16144
498162.50	3607737.50	0.16618	498187.50	3607737.50	0.16953
498212.50	3607737.50	0.17123	498237.50	3607737.50	0.17279
498262.50	3607737.50	0.17212	498287.50	3607737.50	0.16996
498312.50	3607737.50	0.16904	498337.50	3607737.50	0.16944
498362.50	3607737.50	0.16934	498387.50	3607737.50	0.16895
498412.50	3607737.50	0.17123	498437.50	3607737.50	0.17571
498462.50	3607737.50	0.18179	498487.50	3607737.50	0.18829
498512.50	3607737.50	0.19454	498537.50	3607737.50	0.20354
498562.50	3607737.50	0.21436	498587.50	3607737.50	0.22705
498612.50	3607737.50	0.23552	498637.50	3607737.50	0.23872
498662.50	3607737.50	0.23925	498687.50	3607737.50	0.24278
498712.50	3607737.50	0.24869	498737.50	3607737.50	0.25822
498762.50	3607737.50	0.27127	498787.50	3607737.50	0.28493
498812.50	3607737.50	0.29636	498837.50	3607737.50	0.30787
498862.50	3607737.50	0.31887	498887.50	3607737.50	0.32927
498912.50	3607737.50	0.34158	498062.50	3607762.50	0.14107
498087.50	3607762.50	0.14480	498112.50	3607762.50	0.14986
498137.50	3607762.50	0.15445	498162.50	3607762.50	0.15797
498187.50	3607762.50	0.16052	498212.50	3607762.50	0.16280
498237.50	3607762.50	0.16533	498262.50	3607762.50	0.16572
498287.50	3607762.50	0.16495	498312.50	3607762.50	0.16570
498337.50	3607762.50	0.16886	498362.50	3607762.50	0.16965
498387.50	3607762.50	0.16906	498412.50	3607762.50	0.16975
498437.50	3607762.50	0.17391	498462.50	3607762.50	0.18026
498487.50	3607762.50	0.18626	498512.50	3607762.50	0.19089

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.19847	498562.50	3607762.50	0.20753
498587.50	3607762.50	0.21803	498612.50	3607762.50	0.22420
498637.50	3607762.50	0.22725	498662.50	3607762.50	0.22824

498687.50	3607762.50	0.23178	498712.50	3607762.50	0.23791
498737.50	3607762.50	0.24690	498762.50	3607762.50	0.25829
498787.50	3607762.50	0.26854	498812.50	3607762.50	0.27760
498837.50	3607762.50	0.28693	498862.50	3607762.50	0.29460
498887.50	3607762.50	0.30264	498912.50	3607762.50	0.31201
498087.50	3607787.50	0.13949	498112.50	3607787.50	0.14400
498137.50	3607787.50	0.14753	498162.50	3607787.50	0.15077
498187.50	3607787.50	0.15390	498212.50	3607787.50	0.15686
498237.50	3607787.50	0.15978	498262.50	3607787.50	0.16227
498287.50	3607787.50	0.16402	498312.50	3607787.50	0.16617
498337.50	3607787.50	0.16992	498362.50	3607787.50	0.17075
498387.50	3607787.50	0.16990	498412.50	3607787.50	0.17037
498437.50	3607787.50	0.17355	498462.50	3607787.50	0.17882
498487.50	3607787.50	0.18490	498512.50	3607787.50	0.18761
498537.50	3607787.50	0.19306	498562.50	3607787.50	0.20144
498587.50	3607787.50	0.20878	498612.50	3607787.50	0.21328
498637.50	3607787.50	0.21661	498662.50	3607787.50	0.21808
498687.50	3607787.50	0.22169	498712.50	3607787.50	0.22758
498737.50	3607787.50	0.23618	498762.50	3607787.50	0.24524
498787.50	3607787.50	0.25232	498812.50	3607787.50	0.26058
498837.50	3607787.50	0.26776	498862.50	3607787.50	0.27290
498887.50	3607787.50	0.27931	498087.50	3607812.50	0.13462
498112.50	3607812.50	0.13813	498137.50	3607812.50	0.14152
498162.50	3607812.50	0.14517	498187.50	3607812.50	0.14880
498212.50	3607812.50	0.15222	498237.50	3607812.50	0.15535
498262.50	3607812.50	0.15805	498287.50	3607812.50	0.16040
498312.50	3607812.50	0.16327	498337.50	3607812.50	0.16725
498362.50	3607812.50	0.16840	498387.50	3607812.50	0.16834
498412.50	3607812.50	0.16975	498437.50	3607812.50	0.17272
498462.50	3607812.50	0.17752	498487.50	3607812.50	0.18220
498512.50	3607812.50	0.18456	498537.50	3607812.50	0.18821
498562.50	3607812.50	0.19409	498587.50	3607812.50	0.19922
498612.50	3607812.50	0.20301	498637.50	3607812.50	0.20654
498662.50	3607812.50	0.20856	498687.50	3607812.50	0.21212
498712.50	3607812.50	0.21777	498737.50	3607812.50	0.22539
498762.50	3607812.50	0.23199	498787.50	3607812.50	0.23737
498812.50	3607812.50	0.24498	498837.50	3607812.50	0.25044

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.25422	498887.50	3607812.50	0.25985
498187.50	3607837.50	0.14314	498212.50	3607837.50	0.14643
498237.50	3607837.50	0.14963	498262.50	3607837.50	0.15254
498287.50	3607837.50	0.15537	498312.50	3607837.50	0.15835
498337.50	3607837.50	0.16147	498362.50	3607837.50	0.16360
498387.50	3607837.50	0.16533	498412.50	3607837.50	0.16700
498437.50	3607837.50	0.16948	498462.50	3607837.50	0.17292
498487.50	3607837.50	0.17662	498512.50	3607837.50	0.17928
498537.50	3607837.50	0.18249	498562.50	3607837.50	0.18648
498587.50	3607837.50	0.19004	498612.50	3607837.50	0.19342
498637.50	3607837.50	0.19679	498662.50	3607837.50	0.19925
498687.50	3607837.50	0.20291	498712.50	3607837.50	0.20816
498737.50	3607837.50	0.21430	498762.50	3607837.50	0.21901
498787.50	3607837.50	0.22411	498812.50	3607837.50	0.23074
498837.50	3607837.50	0.23531	498862.50	3607837.50	0.23893
498887.50	3607837.50	0.24363	498312.50	3607862.50	0.15186
498337.50	3607862.50	0.15435	498362.50	3607862.50	0.15719
498387.50	3607862.50	0.15977	498412.50	3607862.50	0.16218
498437.50	3607862.50	0.16443	498462.50	3607862.50	0.16691
498487.50	3607862.50	0.16979	498512.50	3607862.50	0.17252
498537.50	3607862.50	0.17539	498562.50	3607862.50	0.17841
498587.50	3607862.50	0.18115	498612.50	3607862.50	0.18452
498637.50	3607862.50	0.18757	498662.50	3607862.50	0.19043
498687.50	3607862.50	0.19427	498712.50	3607862.50	0.19886
498737.50	3607862.50	0.20332	498762.50	3607862.50	0.20682
498787.50	3607862.50	0.21208	498812.50	3607862.50	0.21775
498837.50	3607862.50	0.22189	498862.50	3607862.50	0.22555
498437.50	3607887.50	0.15781	498462.50	3607887.50	0.16027
498487.50	3607887.50	0.16274	498512.50	3607887.50	0.16528
498537.50	3607887.50	0.16785	498562.50	3607887.50	0.17018
498587.50	3607887.50	0.17311	498612.50	3607887.50	0.17621
498637.50	3607887.50	0.17905	498662.50	3607887.50	0.18222
498687.50	3607887.50	0.18575	498712.50	3607887.50	0.18944
498737.50	3607887.50	0.19289	498762.50	3607887.50	0.19577
498787.50	3607887.50	0.20082	498812.50	3607887.50	0.20583
498837.50	3607887.50	0.20955	498862.50	3607887.50	0.21320
498562.50	3607912.50	0.16258	498587.50	3607912.50	0.16571
498612.50	3607912.50	0.16840	498637.50	3607912.50	0.17112
498662.50	3607912.50	0.17410	498687.50	3607912.50	0.17722
498712.50	3607912.50	0.18034	498737.50	3607912.50	0.18317

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.18575	498787.50	3607912.50	0.19022
498812.50	3607912.50	0.19487	498837.50	3607912.50	0.19813
498687.50	3607937.50	0.16914	498712.50	3607937.50	0.17176
498737.50	3607937.50	0.17407	498762.50	3607937.50	0.17658
498787.50	3607937.50	0.18084	498812.50	3607937.50	0.18479
498837.50	3607937.50	0.18767	498787.50	3607962.50	0.17216
498812.50	3607962.50	0.17550			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.06614	498062.50	3607612.50	0.06839
498087.50	3607612.50	0.07057	498112.50	3607612.50	0.07289
498137.50	3607612.50	0.07518	498162.50	3607612.50	0.07719
498187.50	3607612.50	0.07936	498212.50	3607612.50	0.08257
498237.50	3607612.50	0.08556	498262.50	3607612.50	0.08852
498287.50	3607612.50	0.09170	498312.50	3607612.50	0.09458
498337.50	3607612.50	0.09843	498362.50	3607612.50	0.10332
498387.50	3607612.50	0.10856	498412.50	3607612.50	0.11446
498437.50	3607612.50	0.12063	498462.50	3607612.50	0.12719

498487.50	3607612.50	0.13414	498512.50	3607612.50	0.14136
498537.50	3607612.50	0.14892	498562.50	3607612.50	0.15726
498587.50	3607612.50	0.16653	498612.50	3607612.50	0.17679
498637.50	3607612.50	0.18908	498662.50	3607612.50	0.20354
498687.50	3607612.50	0.21998	498712.50	3607612.50	0.23859
498737.50	3607612.50	0.25942	498762.50	3607612.50	0.28313
498787.50	3607612.50	0.31094	498812.50	3607612.50	0.34551
498837.50	3607612.50	0.39058	498862.50	3607612.50	0.44616
498887.50	3607612.50	0.51720	498912.50	3607612.50	0.60949
498937.50	3607612.50	0.72892	498962.50	3607612.50	0.88418
498037.50	3607637.50	0.06572	498062.50	3607637.50	0.06797
498087.50	3607637.50	0.07006	498112.50	3607637.50	0.07229
498137.50	3607637.50	0.07453	498162.50	3607637.50	0.07646
498187.50	3607637.50	0.07840	498212.50	3607637.50	0.08137
498237.50	3607637.50	0.08415	498262.50	3607637.50	0.08692
498287.50	3607637.50	0.08996	498312.50	3607637.50	0.09416
498337.50	3607637.50	0.09885	498362.50	3607637.50	0.10385
498387.50	3607637.50	0.10901	498412.50	3607637.50	0.11452
498437.50	3607637.50	0.12053	498462.50	3607637.50	0.12695
498487.50	3607637.50	0.13372	498512.50	3607637.50	0.14071
498537.50	3607637.50	0.14804	498562.50	3607637.50	0.15610
498587.50	3607637.50	0.16466	498612.50	3607637.50	0.17424
498637.50	3607637.50	0.18600	498662.50	3607637.50	0.20051
498687.50	3607637.50	0.21663	498712.50	3607637.50	0.23436
498737.50	3607637.50	0.25407	498762.50	3607637.50	0.27617
498787.50	3607637.50	0.30086	498812.50	3607637.50	0.33180
498837.50	3607637.50	0.37339	498862.50	3607637.50	0.42232
498887.50	3607637.50	0.48390	498912.50	3607637.50	0.56190
498937.50	3607637.50	0.66063	498962.50	3607637.50	0.78273
498037.50	3607662.50	0.06519	498062.50	3607662.50	0.06745
498087.50	3607662.50	0.06948	498112.50	3607662.50	0.07154

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498137.50	3607662.50	0.07363	498162.50	3607662.50	0.07552
498187.50	3607662.50	0.07745	498212.50	3607662.50	0.07986
498237.50	3607662.50	0.08291	498262.50	3607662.50	0.08654
498287.50	3607662.50	0.09042	498312.50	3607662.50	0.09459
498337.50	3607662.50	0.09917	498362.50	3607662.50	0.10423
498387.50	3607662.50	0.10922	498412.50	3607662.50	0.11450
498437.50	3607662.50	0.12023	498462.50	3607662.50	0.12641
498487.50	3607662.50	0.13287	498512.50	3607662.50	0.13952
498537.50	3607662.50	0.14669	498562.50	3607662.50	0.15446
498587.50	3607662.50	0.16227	498612.50	3607662.50	0.17053
498637.50	3607662.50	0.18187	498662.50	3607662.50	0.19630
498687.50	3607662.50	0.21230	498712.50	3607662.50	0.22952
498737.50	3607662.50	0.24816	498762.50	3607662.50	0.26842
498787.50	3607662.50	0.29027	498812.50	3607662.50	0.31676
498837.50	3607662.50	0.35366	498862.50	3607662.50	0.39402
498887.50	3607662.50	0.45116	498912.50	3607662.50	0.52008
498937.50	3607662.50	0.60076	498962.50	3607662.50	0.69878
498062.50	3607687.50	0.06697	498087.50	3607687.50	0.06880
498112.50	3607687.50	0.07061	498137.50	3607687.50	0.07246
498162.50	3607687.50	0.07432	498187.50	3607687.50	0.07657
498212.50	3607687.50	0.08003	498237.50	3607687.50	0.08360
498262.50	3607687.50	0.08713	498287.50	3607687.50	0.09099
498312.50	3607687.50	0.09510	498337.50	3607687.50	0.09954
498362.50	3607687.50	0.10421	498387.50	3607687.50	0.10913
498412.50	3607687.50	0.11422	498437.50	3607687.50	0.11971
498462.50	3607687.50	0.12553	498487.50	3607687.50	0.13158
498512.50	3607687.50	0.13796	498537.50	3607687.50	0.14477
498562.50	3607687.50	0.15203	498587.50	3607687.50	0.15943
498612.50	3607687.50	0.16679	498637.50	3607687.50	0.17762
498662.50	3607687.50	0.19204	498687.50	3607687.50	0.20745
498712.50	3607687.50	0.22430	498737.50	3607687.50	0.24190
498762.50	3607687.50	0.26043	498787.50	3607687.50	0.27969
498812.50	3607687.50	0.30124	498837.50	3607687.50	0.33199
498862.50	3607687.50	0.37372	498887.50	3607687.50	0.42758
498912.50	3607687.50	0.48673	498937.50	3607687.50	0.55227
498062.50	3607712.50	0.06640	498087.50	3607712.50	0.06799
498112.50	3607712.50	0.06960	498137.50	3607712.50	0.07130
498162.50	3607712.50	0.07375	498187.50	3607712.50	0.07705
498212.50	3607712.50	0.08055	498237.50	3607712.50	0.08409
498262.50	3607712.50	0.08761	498287.50	3607712.50	0.09143

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,

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                L0031846    , L0031847    , L0031848    , L0031849    , L0031850    , L0031851    , L0031852    , L0031853    ,
                L0031854    , L0031855    , L0031856    , L0031857    , L0031858    , L0031859    , L0031860    ,  . . .      ,

                                  *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498312.50    3607712.50        0.09542                      498337.50    3607712.50        0.09960
        498362.50    3607712.50        0.10404                      498387.50    3607712.50        0.10872
        498412.50    3607712.50        0.11361                      498437.50    3607712.50        0.11878
        498462.50    3607712.50        0.12420                      498487.50    3607712.50        0.13001
        498512.50    3607712.50        0.13622                      498537.50    3607712.50        0.14256
        498562.50    3607712.50        0.14929                      498587.50    3607712.50        0.15609
        498612.50    3607712.50        0.16257                      498637.50    3607712.50        0.17388
        498662.50    3607712.50        0.18797                      498687.50    3607712.50        0.20245
        498712.50    3607712.50        0.21839                      498737.50    3607712.50        0.23494
        498762.50    3607712.50        0.25217                      498787.50    3607712.50        0.26922
        498812.50    3607712.50        0.28652                      498837.50    3607712.50        0.31771
        498862.50    3607712.50        0.35722                      498887.50    3607712.50        0.40375
        498912.50    3607712.50        0.45395                      498937.50    3607712.50        0.50941
        498062.50    3607737.50        0.06556                      498087.50    3607737.50        0.06696
        498112.50    3607737.50        0.06838                      498137.50    3607737.50        0.07090
        498162.50    3607737.50        0.07419                      498187.50    3607737.50        0.07746
        498212.50    3607737.50        0.08077                      498237.50    3607737.50        0.08404
        498262.50    3607737.50        0.08756                      498287.50    3607737.50        0.09133
        498312.50    3607737.50        0.09515                      498337.50    3607737.50        0.09906
        498362.50    3607737.50        0.10327                      498387.50    3607737.50        0.10783
        498412.50    3607737.50        0.11251                      498437.50    3607737.50        0.11738
        498462.50    3607737.50        0.12250                      498487.50    3607737.50        0.12802
        498512.50    3607737.50        0.13407                      498537.50    3607737.50        0.14027
        498562.50    3607737.50        0.14651                      498587.50    3607737.50        0.15218
        498612.50    3607737.50        0.15847                      498637.50    3607737.50        0.16973
        498662.50    3607737.50        0.18351                      498687.50    3607737.50        0.19733
        498712.50    3607737.50        0.21209                      498737.50    3607737.50        0.22740
        498762.50    3607737.50        0.24249                      498787.50    3607737.50        0.25711
        498812.50    3607737.50        0.27313                      498837.50    3607737.50        0.30415
        498862.50    3607737.50        0.34075                      498887.50    3607737.50        0.38103
        498912.50    3607737.50        0.42377                      498062.50    3607762.50        0.06445
        498087.50    3607762.50        0.06584                      498112.50    3607762.50        0.06834
        498137.50    3607762.50        0.07138                      498162.50    3607762.50        0.07441
        498187.50    3607762.50        0.07745                      498212.50    3607762.50        0.08042
        498237.50    3607762.50        0.08343                      498262.50    3607762.50        0.08681
        498287.50    3607762.50        0.09042                      498312.50    3607762.50        0.09403
        498337.50    3607762.50        0.09761                      498362.50    3607762.50        0.10169
        498387.50    3607762.50        0.10619                      498412.50    3607762.50        0.11087
        498437.50    3607762.50        0.11558                      498462.50    3607762.50        0.12042
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        498487.50    3607762.50        0.12568                    498512.50    3607762.50        0.13159
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***       20:38:56
                                                                                                          PAGE  1469

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: DPM2     ***
                               INCLUDING SOURCE(S):     L0031833    , L0031834    , L0031835    , L0031836    , L0031837    ,
               L0031838    , L0031839    , L0031840    , L0031841    , L0031842    , L0031843    , L0031844    , L0031845    ,
               L0031846    , L0031847    , L0031848    , L0031849    , L0031850    , L0031851    , L0031852    , L0031853    ,
               L0031854    , L0031855    , L0031856    , L0031857    , L0031858    , L0031859    , L0031860    ,  . . .      ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                       **

      X-COORD (M)   Y-COORD (M)        CONC                     X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498537.50    3607762.50        0.13751                    498562.50    3607762.50        0.14344
        498587.50    3607762.50        0.14852                    498612.50    3607762.50        0.15466
        498637.50    3607762.50        0.16594                    498662.50    3607762.50        0.17899
        498687.50    3607762.50        0.19187                    498712.50    3607762.50        0.20522
        498737.50    3607762.50        0.21878                    498762.50    3607762.50        0.23147
        498787.50    3607762.50        0.24400                    498812.50    3607762.50        0.26146
        498837.50    3607762.50        0.29130                    498862.50    3607762.50        0.32468
        498887.50    3607762.50        0.35899                    498912.50    3607762.50        0.39539
        498087.50    3607787.50        0.06581                    498112.50    3607787.50        0.06869
        498137.50    3607787.50        0.07150                    498162.50    3607787.50        0.07418
        498187.50    3607787.50        0.07685                    498212.50    3607787.50        0.07960
        498237.50    3607787.50        0.08245                    498262.50    3607787.50        0.08554
        498287.50    3607787.50        0.08888                    498312.50    3607787.50        0.09227
        498337.50    3607787.50        0.09561                    498362.50    3607787.50        0.09963
        498387.50    3607787.50        0.10415                    498412.50    3607787.50        0.10877
        498437.50    3607787.50        0.11336                    498462.50    3607787.50        0.11801
        498487.50    3607787.50        0.12284                    498512.50    3607787.50        0.12876
        498537.50    3607787.50        0.13459                    498562.50    3607787.50        0.13990
        498587.50    3607787.50        0.14468                    498612.50    3607787.50        0.15107
        498637.50    3607787.50        0.16187                    498662.50    3607787.50        0.17421
        498687.50    3607787.50        0.18609                    498712.50    3607787.50        0.19819
        498737.50    3607787.50        0.20967                    498762.50    3607787.50        0.22036
        498787.50    3607787.50        0.23120                    498812.50    3607787.50        0.25190
        498837.50    3607787.50        0.27906                    498862.50    3607787.50        0.30880
        498887.50    3607787.50        0.33824                    498087.50    3607812.50        0.06611
        498112.50    3607812.50        0.06871                    498137.50    3607812.50        0.07111
        498162.50    3607812.50        0.07331                    498187.50    3607812.50        0.07560
        498212.50    3607812.50        0.07813                    498237.50    3607812.50        0.08093
        498262.50    3607812.50        0.08400                    498287.50    3607812.50        0.08724
        498312.50    3607812.50        0.09042                    498337.50    3607812.50        0.09338
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498362.50	3607812.50	0.09752	498387.50	3607812.50	0.10205
498412.50	3607812.50	0.10643	498437.50	3607812.50	0.11082
498462.50	3607812.50	0.11515	498487.50	3607812.50	0.11974
498512.50	3607812.50	0.12547	498537.50	3607812.50	0.13127
498562.50	3607812.50	0.13636	498587.50	3607812.50	0.14108
498612.50	3607812.50	0.14747	498637.50	3607812.50	0.15767
498662.50	3607812.50	0.16926	498687.50	3607812.50	0.18021
498712.50	3607812.50	0.19099	498737.50	3607812.50	0.20058
498762.50	3607812.50	0.21014	498787.50	3607812.50	0.22108
498812.50	3607812.50	0.24200	498837.50	3607812.50	0.26679

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.29291	498887.50	3607812.50	0.31823
498187.50	3607837.50	0.07392	498212.50	3607837.50	0.07642
498237.50	3607837.50	0.07908	498262.50	3607837.50	0.08223
498287.50	3607837.50	0.08533	498312.50	3607837.50	0.08826
498337.50	3607837.50	0.09094	498362.50	3607837.50	0.09519
498387.50	3607837.50	0.09950	498412.50	3607837.50	0.10386
498437.50	3607837.50	0.10817	498462.50	3607837.50	0.11239
498487.50	3607837.50	0.11672	498512.50	3607837.50	0.12208
498537.50	3607837.50	0.12753	498562.50	3607837.50	0.13246
498587.50	3607837.50	0.13708	498612.50	3607837.50	0.14410
498637.50	3607837.50	0.15387	498662.50	3607837.50	0.16444
498687.50	3607837.50	0.17436	498712.50	3607837.50	0.18392
498737.50	3607837.50	0.19216	498762.50	3607837.50	0.20065
498787.50	3607837.50	0.21263	498812.50	3607837.50	0.23189
498837.50	3607837.50	0.25390	498862.50	3607837.50	0.27667
498887.50	3607837.50	0.29896	498312.50	3607862.50	0.08601
498337.50	3607862.50	0.08849	498362.50	3607862.50	0.09235
498387.50	3607862.50	0.09628	498412.50	3607862.50	0.10060
498437.50	3607862.50	0.10513	498462.50	3607862.50	0.10957
498487.50	3607862.50	0.11381	498512.50	3607862.50	0.11869
498537.50	3607862.50	0.12378	498562.50	3607862.50	0.12824

498587.50	3607862.50	0.13306	498612.50	3607862.50	0.14116
498637.50	3607862.50	0.15037	498662.50	3607862.50	0.15956
498687.50	3607862.50	0.16820	498712.50	3607862.50	0.17659
498737.50	3607862.50	0.18422	498762.50	3607862.50	0.19166
498787.50	3607862.50	0.20492	498812.50	3607862.50	0.22180
498837.50	3607862.50	0.24104	498862.50	3607862.50	0.26069
498437.50	3607887.50	0.10175	498462.50	3607887.50	0.10664
498487.50	3607887.50	0.11104	498512.50	3607887.50	0.11543
498537.50	3607887.50	0.11996	498562.50	3607887.50	0.12408
498587.50	3607887.50	0.13040	498612.50	3607887.50	0.13860
498637.50	3607887.50	0.14664	498662.50	3607887.50	0.15430
498687.50	3607887.50	0.16194	498712.50	3607887.50	0.16961
498737.50	3607887.50	0.17673	498762.50	3607887.50	0.18374
498787.50	3607887.50	0.19693	498812.50	3607887.50	0.21219
498837.50	3607887.50	0.22922	498862.50	3607887.50	0.24590
498562.50	3607912.50	0.12101	498587.50	3607912.50	0.12831
498612.50	3607912.50	0.13585	498637.50	3607912.50	0.14275
498662.50	3607912.50	0.14945	498687.50	3607912.50	0.15635
498712.50	3607912.50	0.16315	498737.50	3607912.50	0.16974

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.17667	498787.50	3607912.50	0.18859
498812.50	3607912.50	0.20315	498837.50	3607912.50	0.21848
498687.50	3607937.50	0.15099	498712.50	3607937.50	0.15709
498737.50	3607937.50	0.16297	498762.50	3607937.50	0.17010
498787.50	3607937.50	0.18187	498812.50	3607937.50	0.19496
498837.50	3607937.50	0.20845	498787.50	3607962.50	0.17545
498812.50	3607962.50	0.18677			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.01781	498062.50	3607612.50	0.01828
498087.50	3607612.50	0.01872	498112.50	3607612.50	0.01919
498137.50	3607612.50	0.01963	498162.50	3607612.50	0.01999
498187.50	3607612.50	0.02038	498212.50	3607612.50	0.02100
498237.50	3607612.50	0.02155	498262.50	3607612.50	0.02208
498287.50	3607612.50	0.02263	498312.50	3607612.50	0.02310
498337.50	3607612.50	0.02376	498362.50	3607612.50	0.02460
498387.50	3607612.50	0.02548	498412.50	3607612.50	0.02646
498437.50	3607612.50	0.02745	498462.50	3607612.50	0.02848
498487.50	3607612.50	0.02954	498512.50	3607612.50	0.03054
498537.50	3607612.50	0.03150	498562.50	3607612.50	0.03251
498587.50	3607612.50	0.03360	498612.50	3607612.50	0.03474
498637.50	3607612.50	0.03609	498662.50	3607612.50	0.03765
498687.50	3607612.50	0.03931	498712.50	3607612.50	0.04103
498737.50	3607612.50	0.04270	498762.50	3607612.50	0.04438
498787.50	3607612.50	0.04618	498812.50	3607612.50	0.04828
498837.50	3607612.50	0.05083	498862.50	3607612.50	0.05354
498887.50	3607612.50	0.05653	498912.50	3607612.50	0.05984
498937.50	3607612.50	0.06321	498962.50	3607612.50	0.06665
498037.50	3607637.50	0.01771	498062.50	3607637.50	0.01819
498087.50	3607637.50	0.01861	498112.50	3607637.50	0.01905
498137.50	3607637.50	0.01949	498162.50	3607637.50	0.01984
498187.50	3607637.50	0.02018	498212.50	3607637.50	0.02075
498237.50	3607637.50	0.02126	498262.50	3607637.50	0.02176
498287.50	3607637.50	0.02229	498312.50	3607637.50	0.02305
498337.50	3607637.50	0.02388	498362.50	3607637.50	0.02475
498387.50	3607637.50	0.02563	498412.50	3607637.50	0.02654
498437.50	3607637.50	0.02751	498462.50	3607637.50	0.02853
498487.50	3607637.50	0.02956	498512.50	3607637.50	0.03052
498537.50	3607637.50	0.03144	498562.50	3607637.50	0.03242
498587.50	3607637.50	0.03340	498612.50	3607637.50	0.03447
498637.50	3607637.50	0.03578	498662.50	3607637.50	0.03739
498687.50	3607637.50	0.03906	498712.50	3607637.50	0.04072
498737.50	3607637.50	0.04237	498762.50	3607637.50	0.04402
498787.50	3607637.50	0.04569	498812.50	3607637.50	0.04769
498837.50	3607637.50	0.05024	498862.50	3607637.50	0.05285

498887.50	3607637.50	0.05576	498912.50	3607637.50	0.05898
498937.50	3607637.50	0.06247	498962.50	3607637.50	0.06609
498037.50	3607662.50	0.01760	498062.50	3607662.50	0.01808
498087.50	3607662.50	0.01849	498112.50	3607662.50	0.01889

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.01930	498162.50	3607662.50	0.01965
498187.50	3607662.50	0.02000	498212.50	3607662.50	0.02045
498237.50	3607662.50	0.02103	498262.50	3607662.50	0.02171
498287.50	3607662.50	0.02243	498312.50	3607662.50	0.02318
498337.50	3607662.50	0.02400	498362.50	3607662.50	0.02490
498387.50	3607662.50	0.02575	498412.50	3607662.50	0.02662
498437.50	3607662.50	0.02755	498462.50	3607662.50	0.02853
498487.50	3607662.50	0.02949	498512.50	3607662.50	0.03039
498537.50	3607662.50	0.03131	498562.50	3607662.50	0.03227
498587.50	3607662.50	0.03316	498612.50	3607662.50	0.03406
498637.50	3607662.50	0.03536	498662.50	3607662.50	0.03701
498687.50	3607662.50	0.03874	498712.50	3607662.50	0.04043
498737.50	3607662.50	0.04206	498762.50	3607662.50	0.04366
498787.50	3607662.50	0.04522	498812.50	3607662.50	0.04704
498837.50	3607662.50	0.04951	498862.50	3607662.50	0.05187
498887.50	3607662.50	0.05504	498912.50	3607662.50	0.05843
498937.50	3607662.50	0.06188	498962.50	3607662.50	0.06559
498062.50	3607687.50	0.01798	498087.50	3607687.50	0.01835
498112.50	3607687.50	0.01870	498137.50	3607687.50	0.01906
498162.50	3607687.50	0.01941	498187.50	3607687.50	0.01984
498212.50	3607687.50	0.02052	498237.50	3607687.50	0.02121
498262.50	3607687.50	0.02188	498287.50	3607687.50	0.02260
498312.50	3607687.50	0.02335	498337.50	3607687.50	0.02415
498362.50	3607687.50	0.02498	498387.50	3607687.50	0.02583
498412.50	3607687.50	0.02667	498437.50	3607687.50	0.02756
498462.50	3607687.50	0.02847	498487.50	3607687.50	0.02934
498512.50	3607687.50	0.03021	498537.50	3607687.50	0.03109

498562.50	3607687.50	0.03200	498587.50	3607687.50	0.03287
498612.50	3607687.50	0.03368	498637.50	3607687.50	0.03497
498662.50	3607687.50	0.03668	498687.50	3607687.50	0.03839
498712.50	3607687.50	0.04014	498737.50	3607687.50	0.04177
498762.50	3607687.50	0.04331	498787.50	3607687.50	0.04478
498812.50	3607687.50	0.04635	498837.50	3607687.50	0.04858
498862.50	3607687.50	0.05145	498887.50	3607687.50	0.05489
498912.50	3607687.50	0.05828	498937.50	3607687.50	0.06158
498062.50	3607712.50	0.01787	498087.50	3607712.50	0.01819
498112.50	3607712.50	0.01850	498137.50	3607712.50	0.01883
498162.50	3607712.50	0.01932	498187.50	3607712.50	0.01998
498212.50	3607712.50	0.02068	498237.50	3607712.50	0.02137
498262.50	3607712.50	0.02204	498287.50	3607712.50	0.02276

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.02350	498337.50	3607712.50	0.02425
498362.50	3607712.50	0.02504	498387.50	3607712.50	0.02585
498412.50	3607712.50	0.02666	498437.50	3607712.50	0.02749
498462.50	3607712.50	0.02830	498487.50	3607712.50	0.02915
498512.50	3607712.50	0.03002	498537.50	3607712.50	0.03085
498562.50	3607712.50	0.03170	498587.50	3607712.50	0.03252
498612.50	3607712.50	0.03326	498637.50	3607712.50	0.03467
498662.50	3607712.50	0.03640	498687.50	3607712.50	0.03806
498712.50	3607712.50	0.03978	498737.50	3607712.50	0.04141
498762.50	3607712.50	0.04295	498787.50	3607712.50	0.04434
498812.50	3607712.50	0.04569	498837.50	3607712.50	0.04823
498862.50	3607712.50	0.05126	498887.50	3607712.50	0.05461
498912.50	3607712.50	0.05793	498937.50	3607712.50	0.06129
498062.50	3607737.50	0.01770	498087.50	3607737.50	0.01798
498112.50	3607737.50	0.01826	498137.50	3607737.50	0.01877
498162.50	3607737.50	0.01945	498187.50	3607737.50	0.02012
498212.50	3607737.50	0.02078	498237.50	3607737.50	0.02142
498262.50	3607737.50	0.02210	498287.50	3607737.50	0.02282

498312.50	3607737.50	0.02352	498337.50	3607737.50	0.02422
498362.50	3607737.50	0.02497	498387.50	3607737.50	0.02576
498412.50	3607737.50	0.02653	498437.50	3607737.50	0.02730
498462.50	3607737.50	0.02808	498487.50	3607737.50	0.02889
498512.50	3607737.50	0.02976	498537.50	3607737.50	0.03061
498562.50	3607737.50	0.03141	498587.50	3607737.50	0.03209
498612.50	3607737.50	0.03286	498637.50	3607737.50	0.03432
498662.50	3607737.50	0.03607	498687.50	3607737.50	0.03772
498712.50	3607737.50	0.03938	498737.50	3607737.50	0.04097
498762.50	3607737.50	0.04240	498787.50	3607737.50	0.04370
498812.50	3607737.50	0.04510	498837.50	3607737.50	0.04789
498862.50	3607737.50	0.05101	498887.50	3607737.50	0.05427
498912.50	3607737.50	0.05754	498062.50	3607762.50	0.01748
498087.50	3607762.50	0.01776	498112.50	3607762.50	0.01828
498137.50	3607762.50	0.01892	498162.50	3607762.50	0.01954
498187.50	3607762.50	0.02016	498212.50	3607762.50	0.02075
498237.50	3607762.50	0.02134	498262.50	3607762.50	0.02199
498287.50	3607762.50	0.02268	498312.50	3607762.50	0.02335
498337.50	3607762.50	0.02398	498362.50	3607762.50	0.02470
498387.50	3607762.50	0.02549	498412.50	3607762.50	0.02628
498437.50	3607762.50	0.02704	498462.50	3607762.50	0.02778
498487.50	3607762.50	0.02857	498512.50	3607762.50	0.02945

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.03029	498562.50	3607762.50	0.03108
498587.50	3607762.50	0.03171	498612.50	3607762.50	0.03250
498637.50	3607762.50	0.03403	498662.50	3607762.50	0.03574
498687.50	3607762.50	0.03734	498712.50	3607762.50	0.03890
498737.50	3607762.50	0.04038	498762.50	3607762.50	0.04166
498787.50	3607762.50	0.04288	498812.50	3607762.50	0.04462
498837.50	3607762.50	0.04755	498862.50	3607762.50	0.05070
498887.50	3607762.50	0.05380	498912.50	3607762.50	0.05697
498087.50	3607787.50	0.01778	498112.50	3607787.50	0.01840

498137.50	3607787.50	0.01899	498162.50	3607787.50	0.01954
498187.50	3607787.50	0.02008	498212.50	3607787.50	0.02062
498237.50	3607787.50	0.02118	498262.50	3607787.50	0.02177
498287.50	3607787.50	0.02240	498312.50	3607787.50	0.02303
498337.50	3607787.50	0.02362	498362.50	3607787.50	0.02434
498387.50	3607787.50	0.02515	498412.50	3607787.50	0.02594
498437.50	3607787.50	0.02670	498462.50	3607787.50	0.02743
498487.50	3607787.50	0.02817	498512.50	3607787.50	0.02909
498537.50	3607787.50	0.02995	498562.50	3607787.50	0.03068
498587.50	3607787.50	0.03131	498612.50	3607787.50	0.03218
498637.50	3607787.50	0.03369	498662.50	3607787.50	0.03537
498687.50	3607787.50	0.03690	498712.50	3607787.50	0.03837
498737.50	3607787.50	0.03969	498762.50	3607787.50	0.04086
498787.50	3607787.50	0.04203	498812.50	3607787.50	0.04430
498837.50	3607787.50	0.04719	498862.50	3607787.50	0.05028
498887.50	3607787.50	0.05323	498087.50	3607812.50	0.01789
498112.50	3607812.50	0.01844	498137.50	3607812.50	0.01894
498162.50	3607812.50	0.01939	498187.50	3607812.50	0.01985
498212.50	3607812.50	0.02035	498237.50	3607812.50	0.02090
498262.50	3607812.50	0.02149	498287.50	3607812.50	0.02211
498312.50	3607812.50	0.02270	498337.50	3607812.50	0.02323
498362.50	3607812.50	0.02399	498387.50	3607812.50	0.02481
498412.50	3607812.50	0.02557	498437.50	3607812.50	0.02631
498462.50	3607812.50	0.02701	498487.50	3607812.50	0.02773
498512.50	3607812.50	0.02865	498537.50	3607812.50	0.02954
498562.50	3607812.50	0.03028	498587.50	3607812.50	0.03094
498612.50	3607812.50	0.03185	498637.50	3607812.50	0.03333
498662.50	3607812.50	0.03496	498687.50	3607812.50	0.03643
498712.50	3607812.50	0.03780	498737.50	3607812.50	0.03897
498762.50	3607812.50	0.04011	498787.50	3607812.50	0.04141
498812.50	3607812.50	0.04389	498837.50	3607812.50	0.04674

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498862.50	3607812.50	0.04969	498887.50	3607812.50	0.05249
498187.50	3607837.50	0.01952	498212.50	3607837.50	0.02002
498237.50	3607837.50	0.02055	498262.50	3607837.50	0.02117
498287.50	3607837.50	0.02177	498312.50	3607837.50	0.02232
498337.50	3607837.50	0.02281	498362.50	3607837.50	0.02360
498387.50	3607837.50	0.02439	498412.50	3607837.50	0.02517
498437.50	3607837.50	0.02591	498462.50	3607837.50	0.02661
498487.50	3607837.50	0.02732	498512.50	3607837.50	0.02819
498537.50	3607837.50	0.02906	498562.50	3607837.50	0.02981
498587.50	3607837.50	0.03049	498612.50	3607837.50	0.03155
498637.50	3607837.50	0.03301	498662.50	3607837.50	0.03455
498687.50	3607837.50	0.03594	498712.50	3607837.50	0.03722
498737.50	3607837.50	0.03829	498762.50	3607837.50	0.03939
498787.50	3607837.50	0.04094	498812.50	3607837.50	0.04337
498837.50	3607837.50	0.04609	498862.50	3607837.50	0.04888
498887.50	3607837.50	0.05157	498312.50	3607862.50	0.02193
498337.50	3607862.50	0.02239	498362.50	3607862.50	0.02312
498387.50	3607862.50	0.02385	498412.50	3607862.50	0.02463
498437.50	3607862.50	0.02544	498462.50	3607862.50	0.02621
498487.50	3607862.50	0.02692	498512.50	3607862.50	0.02774
498537.50	3607862.50	0.02857	498562.50	3607862.50	0.02928
498587.50	3607862.50	0.03003	498612.50	3607862.50	0.03131
498637.50	3607862.50	0.03273	498662.50	3607862.50	0.03411
498687.50	3607862.50	0.03537	498712.50	3607862.50	0.03656
498737.50	3607862.50	0.03763	498762.50	3607862.50	0.03867
498787.50	3607862.50	0.04050	498812.50	3607862.50	0.04277
498837.50	3607862.50	0.04532	498862.50	3607862.50	0.04791
498437.50	3607887.50	0.02491	498462.50	3607887.50	0.02578
498487.50	3607887.50	0.02655	498512.50	3607887.50	0.02730
498537.50	3607887.50	0.02806	498562.50	3607887.50	0.02874
498587.50	3607887.50	0.02979	498612.50	3607887.50	0.03112
498637.50	3607887.50	0.03240	498662.50	3607887.50	0.03360
498687.50	3607887.50	0.03476	498712.50	3607887.50	0.03591
498737.50	3607887.50	0.03698	498762.50	3607887.50	0.03803
498787.50	3607887.50	0.03996	498812.50	3607887.50	0.04215
498837.50	3607887.50	0.04456	498862.50	3607887.50	0.04692
498562.50	3607912.50	0.02839	498587.50	3607912.50	0.02963
498612.50	3607912.50	0.03090	498637.50	3607912.50	0.03203
498662.50	3607912.50	0.03312	498687.50	3607912.50	0.03422
498712.50	3607912.50	0.03530	498737.50	3607912.50	0.03635

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,

L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.03746	498787.50	3607912.50	0.03930
498812.50	3607912.50	0.04151	498837.50	3607912.50	0.04382
498687.50	3607937.50	0.03369	498712.50	3607937.50	0.03471
498737.50	3607937.50	0.03570	498762.50	3607937.50	0.03690
498787.50	3607937.50	0.03881	498812.50	3607937.50	0.04091
498837.50	3607937.50	0.04307	498787.50	3607962.50	0.03830
498812.50	3607962.50	0.04022			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.03098	498062.50	3607612.50	0.03109
498087.50	3607612.50	0.03121	498112.50	3607612.50	0.03134
498137.50	3607612.50	0.03147	498162.50	3607612.50	0.03159
498187.50	3607612.50	0.03175	498212.50	3607612.50	0.03193
498237.50	3607612.50	0.03212	498262.50	3607612.50	0.03233
498287.50	3607612.50	0.03254	498312.50	3607612.50	0.03277
498337.50	3607612.50	0.03303	498362.50	3607612.50	0.03336
498387.50	3607612.50	0.03377	498412.50	3607612.50	0.03432
498437.50	3607612.50	0.03493	498462.50	3607612.50	0.03561
498487.50	3607612.50	0.03632	498512.50	3607612.50	0.03687
498537.50	3607612.50	0.03721	498562.50	3607612.50	0.03755
498587.50	3607612.50	0.03789	498612.50	3607612.50	0.03820
498637.50	3607612.50	0.03871	498662.50	3607612.50	0.03939
498687.50	3607612.50	0.04008	498712.50	3607612.50	0.04067
498737.50	3607612.50	0.04089	498762.50	3607612.50	0.04087
498787.50	3607612.50	0.04082	498812.50	3607612.50	0.04095
498837.50	3607612.50	0.04139	498862.50	3607612.50	0.04169
498887.50	3607612.50	0.04196	498912.50	3607612.50	0.04219

498937.50	3607612.50	0.04201	498962.50	3607612.50	0.04147
498037.50	3607637.50	0.03076	498062.50	3607637.50	0.03084
498087.50	3607637.50	0.03095	498112.50	3607637.50	0.03107
498137.50	3607637.50	0.03121	498162.50	3607637.50	0.03137
498187.50	3607637.50	0.03159	498212.50	3607637.50	0.03173
498237.50	3607637.50	0.03191	498262.50	3607637.50	0.03213
498287.50	3607637.50	0.03236	498312.50	3607637.50	0.03255
498337.50	3607637.50	0.03283	498362.50	3607637.50	0.03321
498387.50	3607637.50	0.03365	498412.50	3607637.50	0.03416
498437.50	3607637.50	0.03476	498462.50	3607637.50	0.03543
498487.50	3607637.50	0.03609	498512.50	3607637.50	0.03653
498537.50	3607637.50	0.03679	498562.50	3607637.50	0.03706
498587.50	3607637.50	0.03722	498612.50	3607637.50	0.03742
498637.50	3607637.50	0.03783	498662.50	3607637.50	0.03853
498687.50	3607637.50	0.03919	498712.50	3607637.50	0.03963
498737.50	3607637.50	0.03982	498762.50	3607637.50	0.03982
498787.50	3607637.50	0.03965	498812.50	3607637.50	0.03970
498837.50	3607637.50	0.04012	498862.50	3607637.50	0.04032
498887.50	3607637.50	0.04051	498912.50	3607637.50	0.04067
498937.50	3607637.50	0.04072	498962.50	3607637.50	0.04050
498037.50	3607662.50	0.03060	498062.50	3607662.50	0.03064
498087.50	3607662.50	0.03075	498112.50	3607662.50	0.03088

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.03103	498162.50	3607662.50	0.03125
498187.50	3607662.50	0.03152	498212.50	3607662.50	0.03173
498237.50	3607662.50	0.03184	498262.50	3607662.50	0.03193
498287.50	3607662.50	0.03210	498312.50	3607662.50	0.03234
498337.50	3607662.50	0.03266	498362.50	3607662.50	0.03310
498387.50	3607662.50	0.03356	498412.50	3607662.50	0.03405
498437.50	3607662.50	0.03460	498462.50	3607662.50	0.03521
498487.50	3607662.50	0.03573	498512.50	3607662.50	0.03604
498537.50	3607662.50	0.03629	498562.50	3607662.50	0.03652
498587.50	3607662.50	0.03657	498612.50	3607662.50	0.03660
498637.50	3607662.50	0.03698	498662.50	3607662.50	0.03764
498687.50	3607662.50	0.03831	498712.50	3607662.50	0.03878

498737.50	3607662.50	0.03898	498762.50	3607662.50	0.03893
498787.50	3607662.50	0.03871	498812.50	3607662.50	0.03863
498837.50	3607662.50	0.03894	498862.50	3607662.50	0.03894
498887.50	3607662.50	0.03939	498912.50	3607662.50	0.03975
498937.50	3607662.50	0.03981	498962.50	3607662.50	0.03975
498062.50	3607687.50	0.03047	498087.50	3607687.50	0.03061
498112.50	3607687.50	0.03080	498137.50	3607687.50	0.03103
498162.50	3607687.50	0.03131	498187.50	3607687.50	0.03151
498212.50	3607687.50	0.03143	498237.50	3607687.50	0.03149
498262.50	3607687.50	0.03166	498287.50	3607687.50	0.03189
498312.50	3607687.50	0.03218	498337.50	3607687.50	0.03255
498362.50	3607687.50	0.03298	498387.50	3607687.50	0.03346
498412.50	3607687.50	0.03393	498437.50	3607687.50	0.03443
498462.50	3607687.50	0.03491	498487.50	3607687.50	0.03525
498512.50	3607687.50	0.03551	498537.50	3607687.50	0.03572
498562.50	3607687.50	0.03589	498587.50	3607687.50	0.03596
498612.50	3607687.50	0.03596	498637.50	3607687.50	0.03629
498662.50	3607687.50	0.03693	498687.50	3607687.50	0.03753
498712.50	3607687.50	0.03806	498737.50	3607687.50	0.03827
498762.50	3607687.50	0.03819	498787.50	3607687.50	0.03793
498812.50	3607687.50	0.03772	498837.50	3607687.50	0.03785
498862.50	3607687.50	0.03824	498887.50	3607687.50	0.03895
498912.50	3607687.50	0.03936	498937.50	3607687.50	0.03932
498062.50	3607712.50	0.03034	498087.50	3607712.50	0.03057
498112.50	3607712.50	0.03086	498137.50	3607712.50	0.03119
498162.50	3607712.50	0.03123	498187.50	3607712.50	0.03108
498212.50	3607712.50	0.03109	498237.50	3607712.50	0.03123
498262.50	3607712.50	0.03145	498287.50	3607712.50	0.03174

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.03208	498337.50	3607712.50	0.03246
498362.50	3607712.50	0.03288	498387.50	3607712.50	0.03333
498412.50	3607712.50	0.03376	498437.50	3607712.50	0.03415
498462.50	3607712.50	0.03447	498487.50	3607712.50	0.03477
498512.50	3607712.50	0.03503	498537.50	3607712.50	0.03518
498562.50	3607712.50	0.03530	498587.50	3607712.50	0.03537

498612.50	3607712.50	0.03538	498637.50	3607712.50	0.03576
498662.50	3607712.50	0.03636	498687.50	3607712.50	0.03687
498712.50	3607712.50	0.03735	498737.50	3607712.50	0.03756
498762.50	3607712.50	0.03752	498787.50	3607712.50	0.03725
498812.50	3607712.50	0.03698	498837.50	3607712.50	0.03729
498862.50	3607712.50	0.03783	498887.50	3607712.50	0.03850
498912.50	3607712.50	0.03888	498937.50	3607712.50	0.03896
498062.50	3607737.50	0.03036	498087.50	3607737.50	0.03073
498112.50	3607737.50	0.03124	498137.50	3607737.50	0.03106
498162.50	3607737.50	0.03076	498187.50	3607737.50	0.03073
498212.50	3607737.50	0.03083	498237.50	3607737.50	0.03102
498262.50	3607737.50	0.03127	498287.50	3607737.50	0.03159
498312.50	3607737.50	0.03193	498337.50	3607737.50	0.03227
498362.50	3607737.50	0.03264	498387.50	3607737.50	0.03306
498412.50	3607737.50	0.03342	498437.50	3607737.50	0.03373
498462.50	3607737.50	0.03399	498487.50	3607737.50	0.03425
498512.50	3607737.50	0.03452	498537.50	3607737.50	0.03470
498562.50	3607737.50	0.03480	498587.50	3607737.50	0.03481
498612.50	3607737.50	0.03493	498637.50	3607737.50	0.03526
498662.50	3607737.50	0.03581	498687.50	3607737.50	0.03628
498712.50	3607737.50	0.03667	498737.50	3607737.50	0.03686
498762.50	3607737.50	0.03677	498787.50	3607737.50	0.03652
498812.50	3607737.50	0.03638	498837.50	3607737.50	0.03680
498862.50	3607737.50	0.03743	498887.50	3607737.50	0.03808
498912.50	3607737.50	0.03847	498062.50	3607762.50	0.03068
498087.50	3607762.50	0.03116	498112.50	3607762.50	0.03084
498137.50	3607762.50	0.03049	498162.50	3607762.50	0.03041
498187.50	3607762.50	0.03048	498212.50	3607762.50	0.03063
498237.50	3607762.50	0.03082	498262.50	3607762.50	0.03105
498287.50	3607762.50	0.03133	498312.50	3607762.50	0.03162
498337.50	3607762.50	0.03189	498362.50	3607762.50	0.03222
498387.50	3607762.50	0.03260	498412.50	3607762.50	0.03296
498437.50	3607762.50	0.03325	498462.50	3607762.50	0.03349
498487.50	3607762.50	0.03373	498512.50	3607762.50	0.03401

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498537.50	3607762.50	0.03420	498562.50	3607762.50	0.03433
498587.50	3607762.50	0.03437	498612.50	3607762.50	0.03455
498637.50	3607762.50	0.03484	498662.50	3607762.50	0.03531
498687.50	3607762.50	0.03571	498712.50	3607762.50	0.03600
498737.50	3607762.50	0.03611	498762.50	3607762.50	0.03598
498787.50	3607762.50	0.03583	498812.50	3607762.50	0.03588
498837.50	3607762.50	0.03637	498862.50	3607762.50	0.03707
498887.50	3607762.50	0.03761	498912.50	3607762.50	0.03797
498087.50	3607787.50	0.03074	498112.50	3607787.50	0.03026
498137.50	3607787.50	0.03013	498162.50	3607787.50	0.03017
498187.50	3607787.50	0.03029	498212.50	3607787.50	0.03045
498237.50	3607787.50	0.03063	498262.50	3607787.50	0.03083
498287.50	3607787.50	0.03105	498312.50	3607787.50	0.03130
498337.50	3607787.50	0.03154	498362.50	3607787.50	0.03182
498387.50	3607787.50	0.03216	498412.50	3607787.50	0.03249
498437.50	3607787.50	0.03278	498462.50	3607787.50	0.03302
498487.50	3607787.50	0.03323	498512.50	3607787.50	0.03353
498537.50	3607787.50	0.03375	498562.50	3607787.50	0.03387
498587.50	3607787.50	0.03399	498612.50	3607787.50	0.03421
498637.50	3607787.50	0.03443	498662.50	3607787.50	0.03483
498687.50	3607787.50	0.03516	498712.50	3607787.50	0.03538
498737.50	3607787.50	0.03540	498762.50	3607787.50	0.03531
498787.50	3607787.50	0.03530	498812.50	3607787.50	0.03547
498837.50	3607787.50	0.03597	498862.50	3607787.50	0.03667
498887.50	3607787.50	0.03714	498087.50	3607812.50	0.03007
498112.50	3607812.50	0.02989	498137.50	3607812.50	0.02992
498162.50	3607812.50	0.03007	498187.50	3607812.50	0.03023
498212.50	3607812.50	0.03038	498237.50	3607812.50	0.03052
498262.50	3607812.50	0.03067	498287.50	3607812.50	0.03086
498312.50	3607812.50	0.03108	498337.50	3607812.50	0.03132
498362.50	3607812.50	0.03155	498387.50	3607812.50	0.03182
498412.50	3607812.50	0.03210	498437.50	3607812.50	0.03236
498462.50	3607812.50	0.03259	498487.50	3607812.50	0.03282
498512.50	3607812.50	0.03308	498537.50	3607812.50	0.03332
498562.50	3607812.50	0.03348	498587.50	3607812.50	0.03367
498612.50	3607812.50	0.03389	498637.50	3607812.50	0.03406
498662.50	3607812.50	0.03437	498687.50	3607812.50	0.03464
498712.50	3607812.50	0.03480	498737.50	3607812.50	0.03479
498762.50	3607812.50	0.03480	498787.50	3607812.50	0.03489
498812.50	3607812.50	0.03506	498837.50	3607812.50	0.03557

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.03619	498887.50	3607812.50	0.03656
498187.50	3607837.50	0.03042	498212.50	3607837.50	0.03050
498237.50	3607837.50	0.03061	498262.50	3607837.50	0.03065
498287.50	3607837.50	0.03079	498312.50	3607837.50	0.03100
498337.50	3607837.50	0.03130	498362.50	3607837.50	0.03139
498387.50	3607837.50	0.03157	498412.50	3607837.50	0.03180
498437.50	3607837.50	0.03204	498462.50	3607837.50	0.03228
498487.50	3607837.50	0.03251	498512.50	3607837.50	0.03273
498537.50	3607837.50	0.03295	498562.50	3607837.50	0.03316
498587.50	3607837.50	0.03343	498612.50	3607837.50	0.03359
498637.50	3607837.50	0.03371	498662.50	3607837.50	0.03396
498687.50	3607837.50	0.03417	498712.50	3607837.50	0.03430
498737.50	3607837.50	0.03431	498762.50	3607837.50	0.03440
498787.50	3607837.50	0.03450	498812.50	3607837.50	0.03464
498837.50	3607837.50	0.03507	498862.50	3607837.50	0.03557
498887.50	3607837.50	0.03589	498312.50	3607862.50	0.03114
498337.50	3607862.50	0.03152	498362.50	3607862.50	0.03150
498387.50	3607862.50	0.03159	498412.50	3607862.50	0.03169
498437.50	3607862.50	0.03185	498462.50	3607862.50	0.03205
498487.50	3607862.50	0.03228	498512.50	3607862.50	0.03249
498537.50	3607862.50	0.03269	498562.50	3607862.50	0.03296
498587.50	3607862.50	0.03328	498612.50	3607862.50	0.03327
498637.50	3607862.50	0.03338	498662.50	3607862.50	0.03357
498687.50	3607862.50	0.03373	498712.50	3607862.50	0.03384
498737.50	3607862.50	0.03392	498762.50	3607862.50	0.03411
498787.50	3607862.50	0.03412	498812.50	3607862.50	0.03423
498837.50	3607862.50	0.03456	498862.50	3607862.50	0.03491
498437.50	3607887.50	0.03191	498462.50	3607887.50	0.03194
498487.50	3607887.50	0.03212	498512.50	3607887.50	0.03234
498537.50	3607887.50	0.03257	498562.50	3607887.50	0.03294
498587.50	3607887.50	0.03298	498612.50	3607887.50	0.03294
498637.50	3607887.50	0.03305	498662.50	3607887.50	0.03320
498687.50	3607887.50	0.03334	498712.50	3607887.50	0.03346
498737.50	3607887.50	0.03361	498762.50	3607887.50	0.03386
498787.50	3607887.50	0.03377	498812.50	3607887.50	0.03384
498837.50	3607887.50	0.03409	498862.50	3607887.50	0.03431
498562.50	3607912.50	0.03283	498587.50	3607912.50	0.03260
498612.50	3607912.50	0.03261	498637.50	3607912.50	0.03274
498662.50	3607912.50	0.03288	498687.50	3607912.50	0.03301
498712.50	3607912.50	0.03316	498737.50	3607912.50	0.03334

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.03360	498787.50	3607912.50	0.03346
498812.50	3607912.50	0.03347	498837.50	3607912.50	0.03367
498687.50	3607937.50	0.03273	498712.50	3607937.50	0.03290
498737.50	3607937.50	0.03315	498762.50	3607937.50	0.03334
498787.50	3607937.50	0.03311	498812.50	3607937.50	0.03312
498837.50	3607937.50	0.03327	498787.50	3607962.50	0.03278
498812.50	3607962.50	0.03278			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.09414	498062.50	3607612.50	0.09459
498087.50	3607612.50	0.09502	498112.50	3607612.50	0.09561
498137.50	3607612.50	0.09594	498162.50	3607612.50	0.09561
498187.50	3607612.50	0.09564	498212.50	3607612.50	0.09666
498237.50	3607612.50	0.09738	498262.50	3607612.50	0.09782
498287.50	3607612.50	0.09837	498312.50	3607612.50	0.09853
498337.50	3607612.50	0.09945	498362.50	3607612.50	0.10143
498387.50	3607612.50	0.10409	498412.50	3607612.50	0.10796
498437.50	3607612.50	0.11189	498462.50	3607612.50	0.11583
498487.50	3607612.50	0.11942	498512.50	3607612.50	0.12166
498537.50	3607612.50	0.12261	498562.50	3607612.50	0.12369
498587.50	3607612.50	0.12491	498612.50	3607612.50	0.12605
498637.50	3607612.50	0.12874	498662.50	3607612.50	0.13248
498687.50	3607612.50	0.13618	498712.50	3607612.50	0.13931
498737.50	3607612.50	0.14087	498762.50	3607612.50	0.14125

498787.50	3607612.50	0.14129	498812.50	3607612.50	0.14226
498837.50	3607612.50	0.14518	498862.50	3607612.50	0.14725
498887.50	3607612.50	0.14917	498912.50	3607612.50	0.15083
498937.50	3607612.50	0.15050	498962.50	3607612.50	0.14812
498037.50	3607637.50	0.09298	498062.50	3607637.50	0.09302
498087.50	3607637.50	0.09327	498112.50	3607637.50	0.09360
498137.50	3607637.50	0.09391	498162.50	3607637.50	0.09413
498187.50	3607637.50	0.09484	498212.50	3607637.50	0.09503
498237.50	3607637.50	0.09554	498262.50	3607637.50	0.09622
498287.50	3607637.50	0.09695	498312.50	3607637.50	0.09752
498337.50	3607637.50	0.09916	498362.50	3607637.50	0.10178
498387.50	3607637.50	0.10459	498412.50	3607637.50	0.10770
498437.50	3607637.50	0.11128	498462.50	3607637.50	0.11489
498487.50	3607637.50	0.11800	498512.50	3607637.50	0.11963
498537.50	3607637.50	0.12024	498562.50	3607637.50	0.12097
498587.50	3607637.50	0.12109	498612.50	3607637.50	0.12157
498637.50	3607637.50	0.12381	498662.50	3607637.50	0.12804
498687.50	3607637.50	0.13178	498712.50	3607637.50	0.13434
498737.50	3607637.50	0.13565	498762.50	3607637.50	0.13585
498787.50	3607637.50	0.13480	498812.50	3607637.50	0.13509
498837.50	3607637.50	0.13816	498862.50	3607637.50	0.13964
498887.50	3607637.50	0.14124	498912.50	3607637.50	0.14269
498937.50	3607637.50	0.14355	498962.50	3607637.50	0.14276
498037.50	3607662.50	0.09259	498062.50	3607662.50	0.09209
498087.50	3607662.50	0.09227	498112.50	3607662.50	0.09256

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.09298	498162.50	3607662.50	0.09395
498187.50	3607662.50	0.09561	498212.50	3607662.50	0.09654
498237.50	3607662.50	0.09610	498262.50	3607662.50	0.09552
498287.50	3607662.50	0.09590	498312.50	3607662.50	0.09707
498337.50	3607662.50	0.09917	498362.50	3607662.50	0.10234
498387.50	3607662.50	0.10503	498412.50	3607662.50	0.10769
498437.50	3607662.50	0.11059	498462.50	3607662.50	0.11358
498487.50	3607662.50	0.11581	498512.50	3607662.50	0.11674
498537.50	3607662.50	0.11745	498562.50	3607662.50	0.11805

498587.50	3607662.50	0.11740	498612.50	3607662.50	0.11657
498637.50	3607662.50	0.11872	498662.50	3607662.50	0.12312
498687.50	3607662.50	0.12730	498712.50	3607662.50	0.13012
498737.50	3607662.50	0.13140	498762.50	3607662.50	0.13119
498787.50	3607662.50	0.12952	498812.50	3607662.50	0.12867
498837.50	3607662.50	0.13110	498862.50	3607662.50	0.13112
498887.50	3607662.50	0.13481	498912.50	3607662.50	0.13771
498937.50	3607662.50	0.13860	498962.50	3607662.50	0.13878
498062.50	3607687.50	0.09161	498087.50	3607687.50	0.09213
498112.50	3607687.50	0.09305	498137.50	3607687.50	0.09439
498162.50	3607687.50	0.09643	498187.50	3607687.50	0.09746
498212.50	3607687.50	0.09456	498237.50	3607687.50	0.09388
498262.50	3607687.50	0.09438	498287.50	3607687.50	0.09554
498312.50	3607687.50	0.09734	498337.50	3607687.50	0.09972
498362.50	3607687.50	0.10238	498387.50	3607687.50	0.10508
498412.50	3607687.50	0.10736	498437.50	3607687.50	0.10973
498462.50	3607687.50	0.11177	498487.50	3607687.50	0.11299
498512.50	3607687.50	0.11371	498537.50	3607687.50	0.11417
498562.50	3607687.50	0.11440	498587.50	3607687.50	0.11390
498612.50	3607687.50	0.11283	498637.50	3607687.50	0.11476
498662.50	3607687.50	0.11929	498687.50	3607687.50	0.12324
498712.50	3607687.50	0.12653	498737.50	3607687.50	0.12784
498762.50	3607687.50	0.12737	498787.50	3607687.50	0.12530
498812.50	3607687.50	0.12315	498837.50	3607687.50	0.12412
498862.50	3607687.50	0.12759	498887.50	3607687.50	0.13308
498912.50	3607687.50	0.13598	498937.50	3607687.50	0.13622
498062.50	3607712.50	0.09177	498087.50	3607712.50	0.09333
498112.50	3607712.50	0.09565	498137.50	3607712.50	0.09860
498162.50	3607712.50	0.09735	498187.50	3607712.50	0.09369
498212.50	3607712.50	0.09248	498237.50	3607712.50	0.09295
498262.50	3607712.50	0.09411	498287.50	3607712.50	0.09587

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.09791	498337.50	3607712.50	0.10006
498362.50	3607712.50	0.10236	498387.50	3607712.50	0.10457
498412.50	3607712.50	0.10647	498437.50	3607712.50	0.10806

498462.50	3607712.50	0.10919	498487.50	3607712.50	0.11020
498512.50	3607712.50	0.11104	498537.50	3607712.50	0.11112
498562.50	3607712.50	0.11108	498587.50	3607712.50	0.11056
498612.50	3607712.50	0.10968	498637.50	3607712.50	0.11215
498662.50	3607712.50	0.11646	498687.50	3607712.50	0.11985
498712.50	3607712.50	0.12291	498737.50	3607712.50	0.12428
498762.50	3607712.50	0.12401	498787.50	3607712.50	0.12183
498812.50	3607712.50	0.11902	498837.50	3607712.50	0.12170
498862.50	3607712.50	0.12618	498887.50	3607712.50	0.13103
498912.50	3607712.50	0.13365	498937.50	3607712.50	0.13444
498062.50	3607737.50	0.09382	498087.50	3607737.50	0.09736
498112.50	3607737.50	0.10246	498137.50	3607737.50	0.09865
498162.50	3607737.50	0.09300	498187.50	3607737.50	0.09133
498212.50	3607737.50	0.09143	498237.50	3607737.50	0.09232
498262.50	3607737.50	0.09375	498287.50	3607737.50	0.09569
498312.50	3607737.50	0.09755	498337.50	3607737.50	0.09918
498362.50	3607737.50	0.10098	498387.50	3607737.50	0.10299
498412.50	3607737.50	0.10447	498437.50	3607737.50	0.10554
498462.50	3607737.50	0.10634	498487.50	3607737.50	0.10715
498512.50	3607737.50	0.10814	498537.50	3607737.50	0.10856
498562.50	3607737.50	0.10840	498587.50	3607737.50	0.10747
498612.50	3607737.50	0.10760	498637.50	3607737.50	0.10976
498662.50	3607737.50	0.11373	498687.50	3607737.50	0.11692
498712.50	3607737.50	0.11948	498737.50	3607737.50	0.12070
498762.50	3607737.50	0.11995	498787.50	3607737.50	0.11774
498812.50	3607737.50	0.11612	498837.50	3607737.50	0.11974
498862.50	3607737.50	0.12474	498887.50	3607737.50	0.12911
498912.50	3607737.50	0.13152	498062.50	3607762.50	0.10009
498087.50	3607762.50	0.10412	498112.50	3607762.50	0.09915
498137.50	3607762.50	0.09289	498162.50	3607762.50	0.09059
498187.50	3607762.50	0.09016	498212.50	3607762.50	0.09061
498237.50	3607762.50	0.09136	498262.50	3607762.50	0.09254
498287.50	3607762.50	0.09409	498312.50	3607762.50	0.09550
498337.50	3607762.50	0.09650	498362.50	3607762.50	0.09802
498387.50	3607762.50	0.09991	498412.50	3607762.50	0.10161
498437.50	3607762.50	0.10267	498462.50	3607762.50	0.10333
498487.50	3607762.50	0.10411	498512.50	3607762.50	0.10530

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.10582	498562.50	3607762.50	0.10591
498587.50	3607762.50	0.10542	498612.50	3607762.50	0.10628
498637.50	3607762.50	0.10801	498662.50	3607762.50	0.11136
498687.50	3607762.50	0.11409	498712.50	3607762.50	0.11597
498737.50	3607762.50	0.11661	498762.50	3607762.50	0.11542
498787.50	3607762.50	0.11390	498812.50	3607762.50	0.11408
498837.50	3607762.50	0.11810	498862.50	3607762.50	0.12331
498887.50	3607762.50	0.12682	498912.50	3607762.50	0.12893
498087.50	3607787.50	0.10100	498112.50	3607787.50	0.09316
498137.50	3607787.50	0.09018	498162.50	3607787.50	0.08945
498187.50	3607787.50	0.08949	498212.50	3607787.50	0.08987
498237.50	3607787.50	0.09044	498262.50	3607787.50	0.09117
498287.50	3607787.50	0.09212	498312.50	3607787.50	0.09310
498337.50	3607787.50	0.09391	498362.50	3607787.50	0.09521
498387.50	3607787.50	0.09695	498412.50	3607787.50	0.09857
498437.50	3607787.50	0.09972	498462.50	3607787.50	0.10048
498487.50	3607787.50	0.10112	498512.50	3607787.50	0.10257
498537.50	3607787.50	0.10343	498562.50	3607787.50	0.10354
498587.50	3607787.50	0.10400	498612.50	3607787.50	0.10534
498637.50	3607787.50	0.10641	498662.50	3607787.50	0.10911
498687.50	3607787.50	0.11133	498712.50	3607787.50	0.11276
498737.50	3607787.50	0.11271	498762.50	3607787.50	0.11174
498787.50	3607787.50	0.11149	498812.50	3607787.50	0.11267
498837.50	3607787.50	0.11667	498862.50	3607787.50	0.12159
498887.50	3607787.50	0.12445	498087.50	3607812.50	0.09401
498112.50	3607812.50	0.09031	498137.50	3607812.50	0.08932
498162.50	3607812.50	0.08962	498187.50	3607812.50	0.09004
498212.50	3607812.50	0.09028	498237.50	3607812.50	0.09041
498262.50	3607812.50	0.09064	498287.50	3607812.50	0.09115
498312.50	3607812.50	0.09190	498337.50	3607812.50	0.09282
498362.50	3607812.50	0.09360	498387.50	3607812.50	0.09487
498412.50	3607812.50	0.09612	498437.50	3607812.50	0.09719
498462.50	3607812.50	0.09798	498487.50	3607812.50	0.09882
498512.50	3607812.50	0.10012	498537.50	3607812.50	0.10123
498562.50	3607812.50	0.10188	498587.50	3607812.50	0.10316
498612.50	3607812.50	0.10467	498637.50	3607812.50	0.10504
498662.50	3607812.50	0.10702	498687.50	3607812.50	0.10882
498712.50	3607812.50	0.10982	498737.50	3607812.50	0.10953
498762.50	3607812.50	0.10946	498787.50	3607812.50	0.11023
498812.50	3607812.50	0.11113	498837.50	3607812.50	0.11500

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.11931	498887.50	3607812.50	0.12156
498187.50	3607837.50	0.09391	498212.50	3607837.50	0.09337
498237.50	3607837.50	0.09295	498262.50	3607837.50	0.09178
498287.50	3607837.50	0.09170	498312.50	3607837.50	0.09248
498337.50	3607837.50	0.09416	498362.50	3607837.50	0.09343
498387.50	3607837.50	0.09379	498412.50	3607837.50	0.09462
498437.50	3607837.50	0.09561	498462.50	3607837.50	0.09660
498487.50	3607837.50	0.09765	498512.50	3607837.50	0.09866
498537.50	3607837.50	0.09972	498562.50	3607837.50	0.10096
498587.50	3607837.50	0.10324	498612.50	3607837.50	0.10398
498637.50	3607837.50	0.10387	498662.50	3607837.50	0.10528
498687.50	3607837.50	0.10664	498712.50	3607837.50	0.10737
498737.50	3607837.50	0.10743	498762.50	3607837.50	0.10828
498787.50	3607837.50	0.10895	498812.50	3607837.50	0.10949
498837.50	3607837.50	0.11268	498862.50	3607837.50	0.11618
498887.50	3607837.50	0.11820	498312.50	3607862.50	0.09599
498337.50	3607862.50	0.09909	498362.50	3607862.50	0.09680
498387.50	3607862.50	0.09596	498412.50	3607862.50	0.09540
498437.50	3607862.50	0.09549	498462.50	3607862.50	0.09622
498487.50	3607862.50	0.09742	498512.50	3607862.50	0.09836
498537.50	3607862.50	0.09942	498562.50	3607862.50	0.10161
498587.50	3607862.50	0.10444	498612.50	3607862.50	0.10289
498637.50	3607862.50	0.10273	498662.50	3607862.50	0.10374
498687.50	3607862.50	0.10469	498712.50	3607862.50	0.10537
498737.50	3607862.50	0.10613	498762.50	3607862.50	0.10814
498787.50	3607862.50	0.10756	498812.50	3607862.50	0.10783
498837.50	3607862.50	0.11014	498862.50	3607862.50	0.11272
498437.50	3607887.50	0.09870	498462.50	3607887.50	0.09728
498487.50	3607887.50	0.09797	498512.50	3607887.50	0.09924
498537.50	3607887.50	0.10085	498562.50	3607887.50	0.10440
498587.50	3607887.50	0.10347	498612.50	3607887.50	0.10144
498637.50	3607887.50	0.10164	498662.50	3607887.50	0.10244
498687.50	3607887.50	0.10328	498712.50	3607887.50	0.10414
498737.50	3607887.50	0.10554	498762.50	3607887.50	0.10831
498787.50	3607887.50	0.10641	498812.50	3607887.50	0.10629
498837.50	3607887.50	0.10795	498862.50	3607887.50	0.10963
498562.50	3607912.50	0.10561	498587.50	3607912.50	0.10136
498612.50	3607912.50	0.10016	498637.50	3607912.50	0.10067
498662.50	3607912.50	0.10150	498687.50	3607912.50	0.10238

498712.50	3607912.50	0.10355	498737.50	3607912.50	0.10547

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.10824	498787.50	3607912.50	0.10578
498812.50	3607912.50	0.10487	498837.50	3607912.50	0.10607
498687.50	3607937.50	0.10186	498712.50	3607937.50	0.10342
498737.50	3607937.50	0.10615	498762.50	3607937.50	0.10800
498787.50	3607937.50	0.10441	498812.50	3607937.50	0.10353
498837.50	3607937.50	0.10435	498787.50	3607962.50	0.10306
498812.50	3607962.50	0.10228			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.01686	498062.50	3607612.50	0.01727
498087.50	3607612.50	0.01767	498112.50	3607612.50	0.01808
498137.50	3607612.50	0.01847	498162.50	3607612.50	0.01879
498187.50	3607612.50	0.01913	498212.50	3607612.50	0.01967
498237.50	3607612.50	0.02015	498262.50	3607612.50	0.02061
498287.50	3607612.50	0.02109	498312.50	3607612.50	0.02149
498337.50	3607612.50	0.02205	498362.50	3607612.50	0.02277
498387.50	3607612.50	0.02352	498412.50	3607612.50	0.02434
498437.50	3607612.50	0.02517	498462.50	3607612.50	0.02601
498487.50	3607612.50	0.02688	498512.50	3607612.50	0.02770
498537.50	3607612.50	0.02849	498562.50	3607612.50	0.02932
498587.50	3607612.50	0.03020	498612.50	3607612.50	0.03112

498637.50	3607612.50	0.03219	498662.50	3607612.50	0.03341
498687.50	3607612.50	0.03470	498712.50	3607612.50	0.03603
498737.50	3607612.50	0.03732	498762.50	3607612.50	0.03861
498787.50	3607612.50	0.03998	498812.50	3607612.50	0.04156
498837.50	3607612.50	0.04343	498862.50	3607612.50	0.04541
498887.50	3607612.50	0.04755	498912.50	3607612.50	0.04988
498937.50	3607612.50	0.05224	498962.50	3607612.50	0.05462
498037.50	3607637.50	0.01677	498062.50	3607637.50	0.01719
498087.50	3607637.50	0.01756	498112.50	3607637.50	0.01796
498137.50	3607637.50	0.01834	498162.50	3607637.50	0.01865
498187.50	3607637.50	0.01895	498212.50	3607637.50	0.01944
498237.50	3607637.50	0.01988	498262.50	3607637.50	0.02031
498287.50	3607637.50	0.02077	498312.50	3607637.50	0.02142
498337.50	3607637.50	0.02213	498362.50	3607637.50	0.02287
498387.50	3607637.50	0.02360	498412.50	3607637.50	0.02436
498437.50	3607637.50	0.02516	498462.50	3607637.50	0.02599
498487.50	3607637.50	0.02682	498512.50	3607637.50	0.02761
498537.50	3607637.50	0.02837	498562.50	3607637.50	0.02916
498587.50	3607637.50	0.02995	498612.50	3607637.50	0.03080
498637.50	3607637.50	0.03184	498662.50	3607637.50	0.03309
498687.50	3607637.50	0.03437	498712.50	3607637.50	0.03564
498737.50	3607637.50	0.03690	498762.50	3607637.50	0.03815
498787.50	3607637.50	0.03940	498812.50	3607637.50	0.04087
498837.50	3607637.50	0.04274	498862.50	3607637.50	0.04462
498887.50	3607637.50	0.04668	498912.50	3607637.50	0.04893
498937.50	3607637.50	0.05133	498962.50	3607637.50	0.05379
498037.50	3607662.50	0.01666	498062.50	3607662.50	0.01709
498087.50	3607662.50	0.01745	498112.50	3607662.50	0.01780

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.01816	498162.50	3607662.50	0.01846
498187.50	3607662.50	0.01877	498212.50	3607662.50	0.01915
498237.50	3607662.50	0.01965	498262.50	3607662.50	0.02024
498287.50	3607662.50	0.02086	498312.50	3607662.50	0.02150
498337.50	3607662.50	0.02219	498362.50	3607662.50	0.02294
498387.50	3607662.50	0.02365	498412.50	3607662.50	0.02437

498437.50	3607662.50	0.02512	498462.50	3607662.50	0.02592
498487.50	3607662.50	0.02670	498512.50	3607662.50	0.02743
498537.50	3607662.50	0.02817	498562.50	3607662.50	0.02894
498587.50	3607662.50	0.02965	498612.50	3607662.50	0.03036
498637.50	3607662.50	0.03138	498662.50	3607662.50	0.03265
498687.50	3607662.50	0.03397	498712.50	3607662.50	0.03525
498737.50	3607662.50	0.03647	498762.50	3607662.50	0.03766
498787.50	3607662.50	0.03881	498812.50	3607662.50	0.04013
498837.50	3607662.50	0.04191	498862.50	3607662.50	0.04359
498887.50	3607662.50	0.04583	498912.50	3607662.50	0.04817
498937.50	3607662.50	0.05051	498962.50	3607662.50	0.05300
498062.50	3607687.50	0.01699	498087.50	3607687.50	0.01731
498112.50	3607687.50	0.01762	498137.50	3607687.50	0.01792
498162.50	3607687.50	0.01823	498187.50	3607687.50	0.01860
498212.50	3607687.50	0.01919	498237.50	3607687.50	0.01978
498262.50	3607687.50	0.02035	498287.50	3607687.50	0.02096
498312.50	3607687.50	0.02159	498337.50	3607687.50	0.02226
498362.50	3607687.50	0.02295	498387.50	3607687.50	0.02364
498412.50	3607687.50	0.02433	498437.50	3607687.50	0.02505
498462.50	3607687.50	0.02578	498487.50	3607687.50	0.02649
498512.50	3607687.50	0.02719	498537.50	3607687.50	0.02790
498562.50	3607687.50	0.02861	498587.50	3607687.50	0.02930
498612.50	3607687.50	0.02992	498637.50	3607687.50	0.03092
498662.50	3607687.50	0.03223	498687.50	3607687.50	0.03353
498712.50	3607687.50	0.03484	498737.50	3607687.50	0.03605
498762.50	3607687.50	0.03718	498787.50	3607687.50	0.03823
498812.50	3607687.50	0.03934	498837.50	3607687.50	0.04093
498862.50	3607687.50	0.04297	498887.50	3607687.50	0.04538
498912.50	3607687.50	0.04769	498937.50	3607687.50	0.04991
498062.50	3607712.50	0.01687	498087.50	3607712.50	0.01714
498112.50	3607712.50	0.01741	498137.50	3607712.50	0.01769
498162.50	3607712.50	0.01811	498187.50	3607712.50	0.01868
498212.50	3607712.50	0.01928	498237.50	3607712.50	0.01987
498262.50	3607712.50	0.02044	498287.50	3607712.50	0.02104

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

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498312.50    3607712.50        0.02166                    498337.50    3607712.50        0.02228
498362.50    3607712.50        0.02292                    498387.50    3607712.50        0.02358
498412.50    3607712.50        0.02424                    498437.50    3607712.50        0.02490
498462.50    3607712.50        0.02556                    498487.50    3607712.50        0.02624
498512.50    3607712.50        0.02693                    498537.50    3607712.50        0.02759
498562.50    3607712.50        0.02825                    498587.50    3607712.50        0.02888
498612.50    3607712.50        0.02944                    498637.50    3607712.50        0.03053
498662.50    3607712.50        0.03185                    498687.50    3607712.50        0.03309
498712.50    3607712.50        0.03437                    498737.50    3607712.50        0.03556
498762.50    3607712.50        0.03668                    498787.50    3607712.50        0.03766
498812.50    3607712.50        0.03858                    498837.50    3607712.50        0.04040
498862.50    3607712.50        0.04255                    498887.50    3607712.50        0.04487
498912.50    3607712.50        0.04711                    498937.50    3607712.50        0.04934
498062.50    3607737.50        0.01668                    498087.50    3607737.50        0.01692
498112.50    3607737.50        0.01715                    498137.50    3607737.50        0.01760
498162.50    3607737.50        0.01819                    498187.50    3607737.50        0.01876
498212.50    3607737.50        0.01932                    498237.50    3607737.50        0.01986
498262.50    3607737.50        0.02043                    498287.50    3607737.50        0.02102
498312.50    3607737.50        0.02161                    498337.50    3607737.50        0.02218
498362.50    3607737.50        0.02278                    498387.50    3607737.50        0.02342
498412.50    3607737.50        0.02405                    498437.50    3607737.50        0.02466
498462.50    3607737.50        0.02528                    498487.50    3607737.50        0.02592
498512.50    3607737.50        0.02661                    498537.50    3607737.50        0.02727
498562.50    3607737.50        0.02789                    498587.50    3607737.50        0.02840
498612.50    3607737.50        0.02896                    498637.50    3607737.50        0.03009
498662.50    3607737.50        0.03142                    498687.50    3607737.50        0.03265
498712.50    3607737.50        0.03387                    498737.50    3607737.50        0.03503
498762.50    3607737.50        0.03605                    498787.50    3607737.50        0.03695
498812.50    3607737.50        0.03789                    498837.50    3607737.50        0.03991
498862.50    3607737.50        0.04211                    498887.50    3607737.50        0.04435
498912.50    3607737.50        0.04654                    498062.50    3607762.50        0.01644
498087.50    3607762.50        0.01668                    498112.50    3607762.50        0.01713
498137.50    3607762.50        0.01769                    498162.50    3607762.50        0.01822
498187.50    3607762.50        0.01875                    498212.50    3607762.50        0.01924
498237.50    3607762.50        0.01973                    498262.50    3607762.50        0.02027
498287.50    3607762.50        0.02084                    498312.50    3607762.50        0.02139
498337.50    3607762.50        0.02190                    498362.50    3607762.50        0.02249
498387.50    3607762.50        0.02312                    498412.50    3607762.50        0.02375
498437.50    3607762.50        0.02435                    498462.50    3607762.50        0.02494
498487.50    3607762.50        0.02556                    498512.50    3607762.50        0.02625
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: GRNDR   ***
    INCLUDING SOURCE(S):   GRNDR   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.02689	498562.50	3607762.50	0.02750
498587.50	3607762.50	0.02796	498612.50	3607762.50	0.02853
498637.50	3607762.50	0.02970	498662.50	3607762.50	0.03100
498687.50	3607762.50	0.03219	498712.50	3607762.50	0.03333
498737.50	3607762.50	0.03439	498762.50	3607762.50	0.03530
498787.50	3607762.50	0.03612	498812.50	3607762.50	0.03733
498837.50	3607762.50	0.03945	498862.50	3607762.50	0.04166
498887.50	3607762.50	0.04378	498912.50	3607762.50	0.04590
498087.50	3607787.50	0.01666	498112.50	3607787.50	0.01719
498137.50	3607787.50	0.01770	498162.50	3607787.50	0.01817
498187.50	3607787.50	0.01862	498212.50	3607787.50	0.01907
498237.50	3607787.50	0.01953	498262.50	3607787.50	0.02002
498287.50	3607787.50	0.02054	498312.50	3607787.50	0.02105
498337.50	3607787.50	0.02153	498362.50	3607787.50	0.02211
498387.50	3607787.50	0.02275	498412.50	3607787.50	0.02339
498437.50	3607787.50	0.02398	498462.50	3607787.50	0.02456
498487.50	3607787.50	0.02513	498512.50	3607787.50	0.02584
498537.50	3607787.50	0.02650	498562.50	3607787.50	0.02705
498587.50	3607787.50	0.02749	498612.50	3607787.50	0.02813
498637.50	3607787.50	0.02929	498662.50	3607787.50	0.03056
498687.50	3607787.50	0.03169	498712.50	3607787.50	0.03277
498737.50	3607787.50	0.03371	498762.50	3607787.50	0.03451
498787.50	3607787.50	0.03528	498812.50	3607787.50	0.03694
498837.50	3607787.50	0.03902	498862.50	3607787.50	0.04118
498887.50	3607787.50	0.04320	498087.50	3607812.50	0.01671
498112.50	3607812.50	0.01718	498137.50	3607812.50	0.01761
498162.50	3607812.50	0.01798	498187.50	3607812.50	0.01836
498212.50	3607812.50	0.01877	498237.50	3607812.50	0.01922
498262.50	3607812.50	0.01971	498287.50	3607812.50	0.02022
498312.50	3607812.50	0.02070	498337.50	3607812.50	0.02112
498362.50	3607812.50	0.02173	498387.50	3607812.50	0.02239
498412.50	3607812.50	0.02299	498437.50	3607812.50	0.02357
498462.50	3607812.50	0.02411	498487.50	3607812.50	0.02467
498512.50	3607812.50	0.02537	498537.50	3607812.50	0.02605
498562.50	3607812.50	0.02660	498587.50	3607812.50	0.02707
498612.50	3607812.50	0.02774	498637.50	3607812.50	0.02887
498662.50	3607812.50	0.03010	498687.50	3607812.50	0.03119
498712.50	3607812.50	0.03219	498737.50	3607812.50	0.03301
498762.50	3607812.50	0.03379	498787.50	3607812.50	0.03468
498812.50	3607812.50	0.03650	498837.50	3607812.50	0.03856

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.04064	498887.50	3607812.50	0.04255
498187.50	3607837.50	0.01801	498212.50	3607837.50	0.01842
498237.50	3607837.50	0.01886	498262.50	3607837.50	0.01937
498287.50	3607837.50	0.01985	498312.50	3607837.50	0.02029
498337.50	3607837.50	0.02068	498362.50	3607837.50	0.02132
498387.50	3607837.50	0.02195	498412.50	3607837.50	0.02256
498437.50	3607837.50	0.02315	498462.50	3607837.50	0.02369
498487.50	3607837.50	0.02423	498512.50	3607837.50	0.02490
498537.50	3607837.50	0.02556	498562.50	3607837.50	0.02611
498587.50	3607837.50	0.02659	498612.50	3607837.50	0.02739
498637.50	3607837.50	0.02851	498662.50	3607837.50	0.02968
498687.50	3607837.50	0.03070	498712.50	3607837.50	0.03163
498737.50	3607837.50	0.03238	498762.50	3607837.50	0.03313
498787.50	3607837.50	0.03423	498812.50	3607837.50	0.03603
498837.50	3607837.50	0.03801	498862.50	3607837.50	0.03997
498887.50	3607837.50	0.04183	498312.50	3607862.50	0.01988
498337.50	3607862.50	0.02023	498362.50	3607862.50	0.02082
498387.50	3607862.50	0.02140	498412.50	3607862.50	0.02203
498437.50	3607862.50	0.02267	498462.50	3607862.50	0.02327
498487.50	3607862.50	0.02381	498512.50	3607862.50	0.02443
498537.50	3607862.50	0.02507	498562.50	3607862.50	0.02558
498587.50	3607862.50	0.02613	498612.50	3607862.50	0.02711
498637.50	3607862.50	0.02821	498662.50	3607862.50	0.02925
498687.50	3607862.50	0.03018	498712.50	3607862.50	0.03104
498737.50	3607862.50	0.03179	498762.50	3607862.50	0.03249
498787.50	3607862.50	0.03384	498812.50	3607862.50	0.03553
498837.50	3607862.50	0.03739	498862.50	3607862.50	0.03923
498437.50	3607887.50	0.02213	498462.50	3607887.50	0.02283
498487.50	3607887.50	0.02342	498512.50	3607887.50	0.02399
498537.50	3607887.50	0.02457	498562.50	3607887.50	0.02506
498587.50	3607887.50	0.02587	498612.50	3607887.50	0.02691
498637.50	3607887.50	0.02789	498662.50	3607887.50	0.02878
498687.50	3607887.50	0.02964	498712.50	3607887.50	0.03048
498737.50	3607887.50	0.03123	498762.50	3607887.50	0.03196
498787.50	3607887.50	0.03341	498812.50	3607887.50	0.03504
498837.50	3607887.50	0.03681	498862.50	3607887.50	0.03851

498562.50	3607912.50	0.02472	498587.50	3607912.50	0.02570
498612.50	3607912.50	0.02669	498637.50	3607912.50	0.02755
498662.50	3607912.50	0.02837	498687.50	3607912.50	0.02918
498712.50	3607912.50	0.02997	498737.50	3607912.50	0.03073

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.03151	498787.50	3607912.50	0.03291
498812.50	3607912.50	0.03457	498837.50	3607912.50	0.03628
498687.50	3607937.50	0.02876	498712.50	3607937.50	0.02951
498737.50	3607937.50	0.03022	498762.50	3607937.50	0.03110
498787.50	3607937.50	0.03256	498812.50	3607937.50	0.03415
498837.50	3607937.50	0.03576	498787.50	3607962.50	0.03222
498812.50	3607962.50	0.03367			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.04578	498062.50	3607612.50	0.04708
498087.50	3607612.50	0.04817	498112.50	3607612.50	0.04934
498137.50	3607612.50	0.05031	498162.50	3607612.50	0.05079
498187.50	3607612.50	0.05139	498212.50	3607612.50	0.05305
498237.50	3607612.50	0.05429	498262.50	3607612.50	0.05532
498287.50	3607612.50	0.05642	498312.50	3607612.50	0.05708
498337.50	3607612.50	0.05849	498362.50	3607612.50	0.06066
498387.50	3607612.50	0.06295	498412.50	3607612.50	0.06571
498437.50	3607612.50	0.06846	498462.50	3607612.50	0.07130

498487.50	3607612.50	0.07409	498512.50	3607612.50	0.07631
498537.50	3607612.50	0.07791	498562.50	3607612.50	0.07961
498587.50	3607612.50	0.08143	498612.50	3607612.50	0.08325
498637.50	3607612.50	0.08601	498662.50	3607612.50	0.08953
498687.50	3607612.50	0.09327	498712.50	3607612.50	0.09688
498737.50	3607612.50	0.09955	498762.50	3607612.50	0.10167
498787.50	3607612.50	0.10397	498812.50	3607612.50	0.10724
498837.50	3607612.50	0.11213	498862.50	3607612.50	0.11704
498887.50	3607612.50	0.12248	498912.50	3607612.50	0.12848
498937.50	3607612.50	0.13352	498962.50	3607612.50	0.13747
498037.50	3607637.50	0.04513	498062.50	3607637.50	0.04641
498087.50	3607637.50	0.04739	498112.50	3607637.50	0.04844
498137.50	3607637.50	0.04937	498162.50	3607637.50	0.04985
498187.50	3607637.50	0.05029	498212.50	3607637.50	0.05166
498237.50	3607637.50	0.05271	498262.50	3607637.50	0.05365
498287.50	3607637.50	0.05471	498312.50	3607637.50	0.05660
498337.50	3607637.50	0.05880	498362.50	3607637.50	0.06116
498387.50	3607637.50	0.06347	498412.50	3607637.50	0.06587
498437.50	3607637.50	0.06854	498462.50	3607637.50	0.07130
498487.50	3607637.50	0.07394	498512.50	3607637.50	0.07587
498537.50	3607637.50	0.07726	498562.50	3607637.50	0.07875
498587.50	3607637.50	0.07994	498612.50	3607637.50	0.08141
498637.50	3607637.50	0.08393	498662.50	3607637.50	0.08770
498687.50	3607637.50	0.09145	498712.50	3607637.50	0.09466
498737.50	3607637.50	0.09722	498762.50	3607637.50	0.09933
498787.50	3607637.50	0.10107	498812.50	3607637.50	0.10397
498837.50	3607637.50	0.10879	498862.50	3607637.50	0.11317
498887.50	3607637.50	0.11814	498912.50	3607637.50	0.12363
498937.50	3607637.50	0.12936	498962.50	3607637.50	0.13442
498037.50	3607662.50	0.04445	498062.50	3607662.50	0.04571
498087.50	3607662.50	0.04663	498112.50	3607662.50	0.04749

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.04829	498162.50	3607662.50	0.04883
498187.50	3607662.50	0.04938	498212.50	3607662.50	0.05027
498237.50	3607662.50	0.05158	498262.50	3607662.50	0.05325

498287.50	3607662.50	0.05505	498312.50	3607662.50	0.05697
498337.50	3607662.50	0.05916	498362.50	3607662.50	0.06172
498387.50	3607662.50	0.06394	498412.50	3607662.50	0.06616
498437.50	3607662.50	0.06857	498462.50	3607662.50	0.07110
498487.50	3607662.50	0.07332	498512.50	3607662.50	0.07483
498537.50	3607662.50	0.07625	498562.50	3607662.50	0.07763
498587.50	3607662.50	0.07836	498612.50	3607662.50	0.07910
498637.50	3607662.50	0.08158	498662.50	3607662.50	0.08543
498687.50	3607662.50	0.08941	498712.50	3607662.50	0.09279
498737.50	3607662.50	0.09537	498762.50	3607662.50	0.09725
498787.50	3607662.50	0.09867	498812.50	3607662.50	0.10095
498837.50	3607662.50	0.10531	498862.50	3607662.50	0.10874
498887.50	3607662.50	0.11471	498912.50	3607662.50	0.12095
498937.50	3607662.50	0.12651	498962.50	3607662.50	0.13214
498062.50	3607687.50	0.04513	498087.50	3607687.50	0.04586
498112.50	3607687.50	0.04650	498137.50	3607687.50	0.04713
498162.50	3607687.50	0.04775	498187.50	3607687.50	0.04862
498212.50	3607687.50	0.05034	498237.50	3607687.50	0.05212
498262.50	3607687.50	0.05378	498287.50	3607687.50	0.05563
498312.50	3607687.50	0.05761	498337.50	3607687.50	0.05977
498362.50	3607687.50	0.06200	498387.50	3607687.50	0.06425
498412.50	3607687.50	0.06633	498437.50	3607687.50	0.06851
498462.50	3607687.50	0.07057	498487.50	3607687.50	0.07221
498512.50	3607687.50	0.07357	498537.50	3607687.50	0.07480
498562.50	3607687.50	0.07594	498587.50	3607687.50	0.07672
498612.50	3607687.50	0.07723	498637.50	3607687.50	0.07962
498662.50	3607687.50	0.08364	498687.50	3607687.50	0.08749
498712.50	3607687.50	0.09118	498737.50	3607687.50	0.09378
498762.50	3607687.50	0.09550	498787.50	3607687.50	0.09664
498812.50	3607687.50	0.09815	498837.50	3607687.50	0.10167
498862.50	3607687.50	0.10692	498887.50	3607687.50	0.11405
498912.50	3607687.50	0.12045	498937.50	3607687.50	0.12544
498062.50	3607712.50	0.04452	498087.50	3607712.50	0.04505
498112.50	3607712.50	0.04558	498137.50	3607712.50	0.04616
498162.50	3607712.50	0.04726	498187.50	3607712.50	0.04894
498212.50	3607712.50	0.05080	498237.50	3607712.50	0.05266
498262.50	3607712.50	0.05438	498287.50	3607712.50	0.05631

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.05827	498337.50	3607712.50	0.06023
498362.50	3607712.50	0.06227	498387.50	3607712.50	0.06429
498412.50	3607712.50	0.06619	498437.50	3607712.50	0.06796
498462.50	3607712.50	0.06949	498487.50	3607712.50	0.07098
498512.50	3607712.50	0.07238	498537.50	3607712.50	0.07335
498562.50	3607712.50	0.07428	498587.50	3607712.50	0.07496
498612.50	3607712.50	0.07535	498637.50	3607712.50	0.07824
498662.50	3607712.50	0.08226	498687.50	3607712.50	0.08582
498712.50	3607712.50	0.08937	498737.50	3607712.50	0.09203
498762.50	3607712.50	0.09385	498787.50	3607712.50	0.09484
498812.50	3607712.50	0.09578	498837.50	3607712.50	0.10028
498862.50	3607712.50	0.10617	498887.50	3607712.50	0.11310
498912.50	3607712.50	0.11939	498937.50	3607712.50	0.12482
498062.50	3607737.50	0.04372	498087.50	3607737.50	0.04416
498112.50	3607737.50	0.04463	498137.50	3607737.50	0.04582
498162.50	3607737.50	0.04757	498187.50	3607737.50	0.04933
498212.50	3607737.50	0.05110	498237.50	3607737.50	0.05275
498262.50	3607737.50	0.05455	498287.50	3607737.50	0.05651
498312.50	3607737.50	0.05832	498337.50	3607737.50	0.05999
498362.50	3607737.50	0.06178	498387.50	3607737.50	0.06371
498412.50	3607737.50	0.06538	498437.50	3607737.50	0.06682
498462.50	3607737.50	0.06812	498487.50	3607737.50	0.06944
498512.50	3607737.50	0.07092	498537.50	3607737.50	0.07205
498562.50	3607737.50	0.07284	498587.50	3607737.50	0.07306
498612.50	3607737.50	0.07375	498637.50	3607737.50	0.07677
498662.50	3607737.50	0.08080	498687.50	3607737.50	0.08429
498712.50	3607737.50	0.08754	498737.50	3607737.50	0.09009
498762.50	3607737.50	0.09157	498787.50	3607737.50	0.09245
498812.50	3607737.50	0.09380	498837.50	3607737.50	0.09903
498862.50	3607737.50	0.10537	498887.50	3607737.50	0.11217
498912.50	3607737.50	0.11840	498062.50	3607762.50	0.04281
498087.50	3607762.50	0.04333	498112.50	3607762.50	0.04455
498137.50	3607762.50	0.04616	498162.50	3607762.50	0.04779
498187.50	3607762.50	0.04941	498212.50	3607762.50	0.05087
498237.50	3607762.50	0.05227	498262.50	3607762.50	0.05393
498287.50	3607762.50	0.05571	498312.50	3607762.50	0.05729
498337.50	3607762.50	0.05857	498362.50	3607762.50	0.06023
498387.50	3607762.50	0.06212	498412.50	3607762.50	0.06392
498437.50	3607762.50	0.06532	498462.50	3607762.50	0.06648
498487.50	3607762.50	0.06775	498512.50	3607762.50	0.06933

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.07048	498562.50	3607762.50	0.07134
498587.50	3607762.50	0.07152	498612.50	3607762.50	0.07242
498637.50	3607762.50	0.07559	498662.50	3607762.50	0.07942
498687.50	3607762.50	0.08268	498712.50	3607762.50	0.08549
498737.50	3607762.50	0.08764	498762.50	3607762.50	0.08877
498787.50	3607762.50	0.08978	498812.50	3607762.50	0.09223
498837.50	3607762.50	0.09791	498862.50	3607762.50	0.10454
498887.50	3607762.50	0.11085	498912.50	3607762.50	0.11684
498087.50	3607787.50	0.04325	498112.50	3607787.50	0.04479
498137.50	3607787.50	0.04630	498162.50	3607787.50	0.04766
498187.50	3607787.50	0.04894	498212.50	3607787.50	0.05020
498237.50	3607787.50	0.05144	498262.50	3607787.50	0.05279
498287.50	3607787.50	0.05427	498312.50	3607787.50	0.05562
498337.50	3607787.50	0.05674	498362.50	3607787.50	0.05837
498387.50	3607787.50	0.06031	498412.50	3607787.50	0.06211
498437.50	3607787.50	0.06355	498462.50	3607787.50	0.06473
498487.50	3607787.50	0.06581	498512.50	3607787.50	0.06760
498537.50	3607787.50	0.06895	498562.50	3607787.50	0.06964
498587.50	3607787.50	0.07001	498612.50	3607787.50	0.07126
498637.50	3607787.50	0.07433	498662.50	3607787.50	0.07798
498687.50	3607787.50	0.08096	498712.50	3607787.50	0.08347
498737.50	3607787.50	0.08508	498762.50	3607787.50	0.08610
498787.50	3607787.50	0.08729	498812.50	3607787.50	0.09117
498837.50	3607787.50	0.09686	498862.50	3607787.50	0.10347
498887.50	3607787.50	0.10932	498087.50	3607812.50	0.04344
498112.50	3607812.50	0.04484	498137.50	3607812.50	0.04603
498162.50	3607812.50	0.04696	498187.50	3607812.50	0.04790
498212.50	3607812.50	0.04896	498237.50	3607812.50	0.05017
498262.50	3607812.50	0.05152	498287.50	3607812.50	0.05292
498312.50	3607812.50	0.05412	498337.50	3607812.50	0.05499
498362.50	3607812.50	0.05674	498387.50	3607812.50	0.05871
498412.50	3607812.50	0.06032	498437.50	3607812.50	0.06170
498462.50	3607812.50	0.06279	498487.50	3607812.50	0.06391
498512.50	3607812.50	0.06569	498537.50	3607812.50	0.06724
498562.50	3607812.50	0.06809	498587.50	3607812.50	0.06871
498612.50	3607812.50	0.07013	498637.50	3607812.50	0.07305
498662.50	3607812.50	0.07649	498687.50	3607812.50	0.07924
498712.50	3607812.50	0.08142	498737.50	3607812.50	0.08266
498762.50	3607812.50	0.08385	498787.50	3607812.50	0.08555

498812.50 3607812.50 0.08992 498837.50 3607812.50 0.09560

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.10186	498887.50	3607812.50	0.10713
498187.50	3607837.50	0.04664	498212.50	3607837.50	0.04770
498237.50	3607837.50	0.04882	498262.50	3607837.50	0.05022
498287.50	3607837.50	0.05151	498312.50	3607837.50	0.05256
498337.50	3607837.50	0.05335	498362.50	3607837.50	0.05516
498387.50	3607837.50	0.05691	498412.50	3607837.50	0.05857
498437.50	3607837.50	0.06001	498462.50	3607837.50	0.06118
498487.50	3607837.50	0.06229	498512.50	3607837.50	0.06392
498537.50	3607837.50	0.06542	498562.50	3607837.50	0.06644
498587.50	3607837.50	0.06728	498612.50	3607837.50	0.06912
498637.50	3607837.50	0.07199	498662.50	3607837.50	0.07510
498687.50	3607837.50	0.07757	498712.50	3607837.50	0.07948
498737.50	3607837.50	0.08059	498762.50	3607837.50	0.08186
498787.50	3607837.50	0.08418	498812.50	3607837.50	0.08846
498837.50	3607837.50	0.09376	498862.50	3607837.50	0.09938
498887.50	3607837.50	0.10430	498312.50	3607862.50	0.05116
498337.50	3607862.50	0.05196	498362.50	3607862.50	0.05347
498387.50	3607862.50	0.05495	498412.50	3607862.50	0.05657
498437.50	3607862.50	0.05822	498462.50	3607862.50	0.05968
498487.50	3607862.50	0.06088	498512.50	3607862.50	0.06233
498537.50	3607862.50	0.06376	498562.50	3607862.50	0.06477
498587.50	3607862.50	0.06592	498612.50	3607862.50	0.06831
498637.50	3607862.50	0.07108	498662.50	3607862.50	0.07369
498687.50	3607862.50	0.07575	498712.50	3607862.50	0.07744
498737.50	3607862.50	0.07870	498762.50	3607862.50	0.07999
498787.50	3607862.50	0.08292	498812.50	3607862.50	0.08684
498837.50	3607862.50	0.09159	498862.50	3607862.50	0.09645
498437.50	3607887.50	0.05649	498462.50	3607887.50	0.05825
498487.50	3607887.50	0.05964	498512.50	3607887.50	0.06093
498537.50	3607887.50	0.06220	498562.50	3607887.50	0.06325
498587.50	3607887.50	0.06511	498612.50	3607887.50	0.06767
498637.50	3607887.50	0.07006	498662.50	3607887.50	0.07208
498687.50	3607887.50	0.07390	498712.50	3607887.50	0.07557

498737.50	3607887.50	0.07696	498762.50	3607887.50	0.07838
498787.50	3607887.50	0.08149	498812.50	3607887.50	0.08520
498837.50	3607887.50	0.08956	498862.50	3607887.50	0.09365
498562.50	3607912.50	0.06222	498587.50	3607912.50	0.06455
498612.50	3607912.50	0.06696	498637.50	3607912.50	0.06895
498662.50	3607912.50	0.07068	498687.50	3607912.50	0.07236
498712.50	3607912.50	0.07390	498737.50	3607912.50	0.07535

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.07693	498787.50	3607912.50	0.07985
498812.50	3607912.50	0.08360	498837.50	3607912.50	0.08770
498687.50	3607937.50	0.07090	498712.50	3607937.50	0.07236
498737.50	3607937.50	0.07376	498762.50	3607937.50	0.07555
498787.50	3607937.50	0.07859	498812.50	3607937.50	0.08213
498837.50	3607937.50	0.08587	498787.50	3607962.50	0.07734
498812.50	3607962.50	0.08049			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.07406	498062.50	3607612.50	0.07279
498087.50	3607612.50	0.07289	498112.50	3607612.50	0.07284
498137.50	3607612.50	0.07373	498162.50	3607612.50	0.07695
498187.50	3607612.50	0.07994	498212.50	3607612.50	0.07762
498237.50	3607612.50	0.07755	498262.50	3607612.50	0.07840
498287.50	3607612.50	0.07901	498312.50	3607612.50	0.08173

498337.50	3607612.50	0.08096	498362.50	3607612.50	0.07716
498387.50	3607612.50	0.07387	498412.50	3607612.50	0.07020
498437.50	3607612.50	0.06747	498462.50	3607612.50	0.06525
498487.50	3607612.50	0.06361	498512.50	3607612.50	0.06302
498537.50	3607612.50	0.06339	498562.50	3607612.50	0.06384
498587.50	3607612.50	0.06437	498612.50	3607612.50	0.06509
498637.50	3607612.50	0.06491	498662.50	3607612.50	0.06421
498687.50	3607612.50	0.06367	498712.50	3607612.50	0.06354
498737.50	3607612.50	0.06430	498762.50	3607612.50	0.06562
498787.50	3607612.50	0.06695	498812.50	3607612.50	0.06759
498837.50	3607612.50	0.06708	498862.50	3607612.50	0.06680
498887.50	3607612.50	0.06640	498912.50	3607612.50	0.06589
498937.50	3607612.50	0.06600	498962.50	3607612.50	0.06674
498037.50	3607637.50	0.07420	498062.50	3607637.50	0.07266
498087.50	3607637.50	0.07304	498112.50	3607637.50	0.07327
498137.50	3607637.50	0.07422	498162.50	3607637.50	0.07773
498187.50	3607637.50	0.08191	498212.50	3607637.50	0.08041
498237.50	3607637.50	0.08098	498262.50	3607637.50	0.08238
498287.50	3607637.50	0.08315	498312.50	3607637.50	0.07928
498337.50	3607637.50	0.07493	498362.50	3607637.50	0.07122
498387.50	3607637.50	0.06852	498412.50	3607637.50	0.06615
498437.50	3607637.50	0.06386	498462.50	3607637.50	0.06191
498487.50	3607637.50	0.06055	498512.50	3607637.50	0.06030
498537.50	3607637.50	0.06085	498562.50	3607637.50	0.06148
498587.50	3607637.50	0.06270	498612.50	3607637.50	0.06383
498637.50	3607637.50	0.06377	498662.50	3607637.50	0.06250
498687.50	3607637.50	0.06173	498712.50	3607637.50	0.06178
498737.50	3607637.50	0.06254	498762.50	3607637.50	0.06385
498787.50	3607637.50	0.06572	498812.50	3607637.50	0.06665
498837.50	3607637.50	0.06583	498862.50	3607637.50	0.06572
498887.50	3607637.50	0.06535	498912.50	3607637.50	0.06487
498937.50	3607637.50	0.06446	498962.50	3607637.50	0.06459
498037.50	3607662.50	0.07486	498062.50	3607662.50	0.07293
498087.50	3607662.50	0.07353	498112.50	3607662.50	0.07459

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498137.50	3607662.50	0.07614	498162.50	3607662.50	0.07962
498187.50	3607662.50	0.08370	498212.50	3607662.50	0.08528
498237.50	3607662.50	0.08352	498262.50	3607662.50	0.07975
498287.50	3607662.50	0.07625	498312.50	3607662.50	0.07295
498337.50	3607662.50	0.06949	498362.50	3607662.50	0.06595
498387.50	3607662.50	0.06390	498412.50	3607662.50	0.06222
498437.50	3607662.50	0.06056	498462.50	3607662.50	0.05906
498487.50	3607662.50	0.05823	498512.50	3607662.50	0.05840
498537.50	3607662.50	0.05887	498562.50	3607662.50	0.05956
498587.50	3607662.50	0.06137	498612.50	3607662.50	0.06372
498637.50	3607662.50	0.06347	498662.50	3607662.50	0.06155
498687.50	3607662.50	0.06023	498712.50	3607662.50	0.05994
498737.50	3607662.50	0.06060	498762.50	3607662.50	0.06206
498787.50	3607662.50	0.06435	498812.50	3607662.50	0.06603
498837.50	3607662.50	0.06526	498862.50	3607662.50	0.06588
498887.50	3607662.50	0.06412	498912.50	3607662.50	0.06284
498937.50	3607662.50	0.06242	498962.50	3607662.50	0.06215
498062.50	3607687.50	0.07269	498087.50	3607687.50	0.07440
498112.50	3607687.50	0.07689	498137.50	3607687.50	0.07987
498162.50	3607687.50	0.08337	498187.50	3607687.50	0.08487
498212.50	3607687.50	0.07919	498237.50	3607687.50	0.07487
498262.50	3607687.50	0.07221	498287.50	3607687.50	0.06931
498312.50	3607687.50	0.06666	498337.50	3607687.50	0.06411
498362.50	3607687.50	0.06191	498387.50	3607687.50	0.06008
498412.50	3607687.50	0.05882	498437.50	3607687.50	0.05761
498462.50	3607687.50	0.05675	498487.50	3607687.50	0.05659
498512.50	3607687.50	0.05691	498537.50	3607687.50	0.05756
498562.50	3607687.50	0.05853	498587.50	3607687.50	0.06039
498612.50	3607687.50	0.06341	498637.50	3607687.50	0.06306
498662.50	3607687.50	0.06034	498687.50	3607687.50	0.05883
498712.50	3607687.50	0.05804	498737.50	3607687.50	0.05857
498762.50	3607687.50	0.06014	498787.50	3607687.50	0.06280
498812.50	3607687.50	0.06571	498837.50	3607687.50	0.06573
498862.50	3607687.50	0.06366	498887.50	3607687.50	0.06078
498912.50	3607687.50	0.05955	498937.50	3607687.50	0.05947
498062.50	3607712.50	0.07287	498087.50	3607712.50	0.07610
498112.50	3607712.50	0.07984	498137.50	3607712.50	0.08368
498162.50	3607712.50	0.08243	498187.50	3607712.50	0.07661
498212.50	3607712.50	0.07156	498237.50	3607712.50	0.06796
498262.50	3607712.50	0.06572	498287.50	3607712.50	0.06338

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.06144	498337.50	3607712.50	0.05982
498362.50	3607712.50	0.05830	498387.50	3607712.50	0.05702
498412.50	3607712.50	0.05608	498437.50	3607712.50	0.05545
498462.50	3607712.50	0.05525	498487.50	3607712.50	0.05522
498512.50	3607712.50	0.05545	498537.50	3607712.50	0.05641
498562.50	3607712.50	0.05772	498587.50	3607712.50	0.05990
498612.50	3607712.50	0.06368	498637.50	3607712.50	0.06181
498662.50	3607712.50	0.05870	498687.50	3607712.50	0.05733
498712.50	3607712.50	0.05648	498737.50	3607712.50	0.05685
498762.50	3607712.50	0.05826	498787.50	3607712.50	0.06111
498812.50	3607712.50	0.06523	498837.50	3607712.50	0.06315
498862.50	3607712.50	0.06028	498887.50	3607712.50	0.05785
498912.50	3607712.50	0.05677	498937.50	3607712.50	0.05646
498062.50	3607737.50	0.07492	498087.50	3607737.50	0.07940
498112.50	3607737.50	0.08480	498137.50	3607737.50	0.08143
498162.50	3607737.50	0.07428	498187.50	3607737.50	0.06942
498212.50	3607737.50	0.06596	498237.50	3607737.50	0.06380
498262.50	3607737.50	0.06166	498287.50	3607737.50	0.05957
498312.50	3607737.50	0.05817	498337.50	3607737.50	0.05723
498362.50	3607737.50	0.05619	498387.50	3607737.50	0.05504
498412.50	3607737.50	0.05441	498437.50	3607737.50	0.05418
498462.50	3607737.50	0.05425	498487.50	3607737.50	0.05440
498512.50	3607737.50	0.05448	498537.50	3607737.50	0.05521
498562.50	3607737.50	0.05678	498587.50	3607737.50	0.06014
498612.50	3607737.50	0.06376	498637.50	3607737.50	0.06098
498662.50	3607737.50	0.05734	498687.50	3607737.50	0.05581
498712.50	3607737.50	0.05511	498737.50	3607737.50	0.05547
498762.50	3607737.50	0.05727	498787.50	3607737.50	0.06055
498812.50	3607737.50	0.06424	498837.50	3607737.50	0.06042
498862.50	3607737.50	0.05718	498887.50	3607737.50	0.05508
498912.50	3607737.50	0.05410	498062.50	3607762.50	0.07930
498087.50	3607762.50	0.08414	498112.50	3607762.50	0.07940
498137.50	3607762.50	0.07276	498162.50	3607762.50	0.06815
498187.50	3607762.50	0.06494	498212.50	3607762.50	0.06314
498237.50	3607762.50	0.06195	498262.50	3607762.50	0.06014
498287.50	3607762.50	0.05837	498312.50	3607762.50	0.05734
498337.50	3607762.50	0.05706	498362.50	3607762.50	0.05605
498387.50	3607762.50	0.05475	498412.50	3607762.50	0.05380
498437.50	3607762.50	0.05357	498462.50	3607762.50	0.05381
498487.50	3607762.50	0.05402	498512.50	3607762.50	0.05388

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S):   IDLING2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.05462	498562.50	3607762.50	0.05614
498587.50	3607762.50	0.06002	498612.50	3607762.50	0.06328
498637.50	3607762.50	0.05957	498662.50	3607762.50	0.05595
498687.50	3607762.50	0.05454	498712.50	3607762.50	0.05418
498737.50	3607762.50	0.05492	498762.50	3607762.50	0.05738
498787.50	3607762.50	0.06112	498812.50	3607762.50	0.06239
498837.50	3607762.50	0.05763	498862.50	3607762.50	0.05431
498887.50	3607762.50	0.05270	498912.50	3607762.50	0.05185
498087.50	3607787.50	0.07840	498112.50	3607787.50	0.07147
498137.50	3607787.50	0.06706	498162.50	3607787.50	0.06474
498187.50	3607787.50	0.06331	498212.50	3607787.50	0.06227
498237.50	3607787.50	0.06148	498262.50	3607787.50	0.06042
498287.50	3607787.50	0.05912	498312.50	3607787.50	0.05837
498337.50	3607787.50	0.05840	498362.50	3607787.50	0.05707
498387.50	3607787.50	0.05527	498412.50	3607787.50	0.05405
498437.50	3607787.50	0.05365	498462.50	3607787.50	0.05389
498487.50	3607787.50	0.05444	498512.50	3607787.50	0.05379
498537.50	3607787.50	0.05416	498562.50	3607787.50	0.05623
498587.50	3607787.50	0.06018	498612.50	3607787.50	0.06234
498637.50	3607787.50	0.05848	498662.50	3607787.50	0.05482
498687.50	3607787.50	0.05359	498712.50	3607787.50	0.05346
498737.50	3607787.50	0.05492	498762.50	3607787.50	0.05806
498787.50	3607787.50	0.06215	498812.50	3607787.50	0.05933
498837.50	3607787.50	0.05489	498862.50	3607787.50	0.05182
498887.50	3607787.50	0.05055	498087.50	3607812.50	0.07054
498112.50	3607812.50	0.06641	498137.50	3607812.50	0.06456
498162.50	3607812.50	0.06462	498187.50	3607812.50	0.06474
498212.50	3607812.50	0.06428	498237.50	3607812.50	0.06321
498262.50	3607812.50	0.06170	498287.50	3607812.50	0.06028
498312.50	3607812.50	0.05980	498337.50	3607812.50	0.06064
498362.50	3607812.50	0.05833	498387.50	3607812.50	0.05587
498412.50	3607812.50	0.05478	498437.50	3607812.50	0.05439
498462.50	3607812.50	0.05483	498487.50	3607812.50	0.05542
498512.50	3607812.50	0.05450	498537.50	3607812.50	0.05439
498562.50	3607812.50	0.05638	498587.50	3607812.50	0.05993
498612.50	3607812.50	0.06141	498637.50	3607812.50	0.05755

498662.50	3607812.50	0.05392	498687.50	3607812.50	0.05281
498712.50	3607812.50	0.05302	498737.50	3607812.50	0.05530
498762.50	3607812.50	0.05853	498787.50	3607812.50	0.06142
498812.50	3607812.50	0.05685	498837.50	3607812.50	0.05256

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.04986	498887.50	3607812.50	0.04889
498187.50	3607837.50	0.06864	498212.50	3607837.50	0.06768
498237.50	3607837.50	0.06661	498262.50	3607837.50	0.06401
498287.50	3607837.50	0.06252	498312.50	3607837.50	0.06246
498337.50	3607837.50	0.06394	498362.50	3607837.50	0.06038
498387.50	3607837.50	0.05787	498412.50	3607837.50	0.05619
498437.50	3607837.50	0.05546	498462.50	3607837.50	0.05572
498487.50	3607837.50	0.05640	498512.50	3607837.50	0.05560
498537.50	3607837.50	0.05551	498562.50	3607837.50	0.05726
498587.50	3607837.50	0.06063	498612.50	3607837.50	0.06005
498637.50	3607837.50	0.05605	498662.50	3607837.50	0.05295
498687.50	3607837.50	0.05213	498712.50	3607837.50	0.05270
498737.50	3607837.50	0.05548	498762.50	3607837.50	0.05886
498787.50	3607837.50	0.05947	498812.50	3607837.50	0.05492
498837.50	3607837.50	0.05103	498862.50	3607837.50	0.04866
498887.50	3607837.50	0.04771	498312.50	3607862.50	0.06600
498337.50	3607862.50	0.06805	498362.50	3607862.50	0.06476
498387.50	3607862.50	0.06243	498412.50	3607862.50	0.05984
498437.50	3607862.50	0.05775	498462.50	3607862.50	0.05684
498487.50	3607862.50	0.05723	498512.50	3607862.50	0.05687
498537.50	3607862.50	0.05687	498562.50	3607862.50	0.05919
498587.50	3607862.50	0.06165	498612.50	3607862.50	0.05783
498637.50	3607862.50	0.05414	498662.50	3607862.50	0.05216
498687.50	3607862.50	0.05200	498712.50	3607862.50	0.05299
498737.50	3607862.50	0.05559	498762.50	3607862.50	0.05933
498787.50	3607862.50	0.05717	498812.50	3607862.50	0.05343
498837.50	3607862.50	0.05002	498862.50	3607862.50	0.04801
498437.50	3607887.50	0.06173	498462.50	3607887.50	0.05859
498487.50	3607887.50	0.05796	498512.50	3607887.50	0.05821
498537.50	3607887.50	0.05891	498562.50	3607887.50	0.06160

498587.50	3607887.50	0.05952	498612.50	3607887.50	0.05497
498637.50	3607887.50	0.05264	498662.50	3607887.50	0.05201
498687.50	3607887.50	0.05229	498712.50	3607887.50	0.05326
498737.50	3607887.50	0.05566	498762.50	3607887.50	0.05908
498787.50	3607887.50	0.05557	498812.50	3607887.50	0.05206
498837.50	3607887.50	0.04896	498862.50	3607887.50	0.04747
498562.50	3607912.50	0.06148	498587.50	3607912.50	0.05617
498612.50	3607912.50	0.05255	498637.50	3607912.50	0.05147
498662.50	3607912.50	0.05153	498687.50	3607912.50	0.05201
498712.50	3607912.50	0.05331	498737.50	3607912.50	0.05563

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.05819	498787.50	3607912.50	0.05485
498812.50	3607912.50	0.05071	498837.50	3607912.50	0.04777
498687.50	3607937.50	0.05171	498712.50	3607937.50	0.05327
498737.50	3607937.50	0.05580	498762.50	3607937.50	0.05706
498787.50	3607937.50	0.05277	498812.50	3607937.50	0.04913
498837.50	3607937.50	0.04665	498787.50	3607962.50	0.05079
498812.50	3607962.50	0.04802			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498037.50	3607612.50	0.25717	498062.50	3607612.50	0.26150
498087.50	3607612.50	0.26946	498112.50	3607612.50	0.27634
498137.50	3607612.50	0.28889	498162.50	3607612.50	0.31534
498187.50	3607612.50	0.33813	498212.50	3607612.50	0.33742
498237.50	3607612.50	0.34563	498262.50	3607612.50	0.35936
498287.50	3607612.50	0.37080	498312.50	3607612.50	0.39145
498337.50	3607612.50	0.39366	498362.50	3607612.50	0.37632
498387.50	3607612.50	0.35359	498412.50	3607612.50	0.32130
498437.50	3607612.50	0.29273	498462.50	3607612.50	0.26983
498487.50	3607612.50	0.25326	498512.50	3607612.50	0.24863
498537.50	3607612.50	0.25408	498562.50	3607612.50	0.25896
498587.50	3607612.50	0.26291	498612.50	3607612.50	0.26733
498637.50	3607612.50	0.26144	498662.50	3607612.50	0.24984
498687.50	3607612.50	0.23936	498712.50	3607612.50	0.23264
498737.50	3607612.50	0.23418	498762.50	3607612.50	0.23993
498787.50	3607612.50	0.24474	498812.50	3607612.50	0.24382
498837.50	3607612.50	0.23502	498862.50	3607612.50	0.22846
498887.50	3607612.50	0.22157	498912.50	3607612.50	0.21460
498937.50	3607612.50	0.21252	498962.50	3607612.50	0.21451
498037.50	3607637.50	0.24960	498062.50	3607637.50	0.25418
498087.50	3607637.50	0.26380	498112.50	3607637.50	0.27299
498137.50	3607637.50	0.28498	498162.50	3607637.50	0.30618
498187.50	3607637.50	0.32558	498212.50	3607637.50	0.33271
498237.50	3607637.50	0.34321	498262.50	3607637.50	0.35444
498287.50	3607637.50	0.36298	498312.50	3607637.50	0.35974
498337.50	3607637.50	0.34452	498362.50	3607637.50	0.32162
498387.50	3607637.50	0.30159	498412.50	3607637.50	0.28042
498437.50	3607637.50	0.25815	498462.50	3607637.50	0.23963
498487.50	3607637.50	0.22719	498512.50	3607637.50	0.22664
498537.50	3607637.50	0.23397	498562.50	3607637.50	0.24076
498587.50	3607637.50	0.25187	498612.50	3607637.50	0.26006
498637.50	3607637.50	0.25555	498662.50	3607637.50	0.23965
498687.50	3607637.50	0.22819	498712.50	3607637.50	0.22370
498737.50	3607637.50	0.22507	498762.50	3607637.50	0.23008
498787.50	3607637.50	0.23785	498812.50	3607637.50	0.23819
498837.50	3607637.50	0.22803	498862.50	3607637.50	0.22266
498887.50	3607637.50	0.21630	498912.50	3607637.50	0.20976
498937.50	3607637.50	0.20420	498962.50	3607637.50	0.20216
498037.50	3607662.50	0.24078	498062.50	3607662.50	0.24639
498087.50	3607662.50	0.25605	498112.50	3607662.50	0.26691

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,

L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.27885	498162.50	3607662.50	0.29329
498187.50	3607662.50	0.30638	498212.50	3607662.50	0.31634
498237.50	3607662.50	0.32331	498262.50	3607662.50	0.32616
498287.50	3607662.50	0.32458	498312.50	3607662.50	0.31646
498337.50	3607662.50	0.29945	498362.50	3607662.50	0.27441
498387.50	3607662.50	0.25763	498412.50	3607662.50	0.24348
498437.50	3607662.50	0.22933	498462.50	3607662.50	0.21644
498487.50	3607662.50	0.21032	498512.50	3607662.50	0.21433
498537.50	3607662.50	0.22044	498562.50	3607662.50	0.22758
498587.50	3607662.50	0.24389	498612.50	3607662.50	0.25976
498637.50	3607662.50	0.25407	498662.50	3607662.50	0.23559
498687.50	3607662.50	0.22037	498712.50	3607662.50	0.21362
498737.50	3607662.50	0.21420	498762.50	3607662.50	0.22005
498787.50	3607662.50	0.22932	498812.50	3607662.50	0.23195
498837.50	3607662.50	0.22380	498862.50	3607662.50	0.22176
498887.50	3607662.50	0.20922	498912.50	3607662.50	0.19866
498937.50	3607662.50	0.19315	498962.50	3607662.50	0.18897
498062.50	3607687.50	0.23581	498087.50	3607687.50	0.24596
498112.50	3607687.50	0.25681	498137.50	3607687.50	0.26752
498162.50	3607687.50	0.27778	498187.50	3607687.50	0.28645
498212.50	3607687.50	0.29086	498237.50	3607687.50	0.29179
498262.50	3607687.50	0.29047	498287.50	3607687.50	0.28344
498312.50	3607687.50	0.27126	498337.50	3607687.50	0.25565
498362.50	3607687.50	0.23889	498387.50	3607687.50	0.22399
498412.50	3607687.50	0.21473	498437.50	3607687.50	0.20575
498462.50	3607687.50	0.20005	498487.50	3607687.50	0.20100
498512.50	3607687.50	0.20609	498537.50	3607687.50	0.21354
498562.50	3607687.50	0.22298	498587.50	3607687.50	0.23773
498612.50	3607687.50	0.25391	498637.50	3607687.50	0.24803
498662.50	3607687.50	0.22802	498687.50	3607687.50	0.21295
498712.50	3607687.50	0.20293	498737.50	3607687.50	0.20272
498762.50	3607687.50	0.20919	498787.50	3607687.50	0.21884
498812.50	3607687.50	0.22496	498837.50	3607687.50	0.22030
498862.50	3607687.50	0.20886	498887.50	3607687.50	0.19149
498912.50	3607687.50	0.18119	498937.50	3607687.50	0.17782
498062.50	3607712.50	0.22528	498087.50	3607712.50	0.23495
498112.50	3607712.50	0.24428	498137.50	3607712.50	0.25279
498162.50	3607712.50	0.25997	498187.50	3607712.50	0.26418
498212.50	3607712.50	0.26422	498237.50	3607712.50	0.25932

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        498262.50    3607712.50        0.25354                    498287.50    3607712.50        0.24256
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***       20:38:56
                                                                                                          PAGE  1510

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: PAVDST   ***
                               INCLUDING SOURCE(S):     L0032170    , L0032171    , L0032172    , L0032173    , L0032174    ,
               L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    , L0032181    , L0032182    ,
               L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    , L0032189    , L0032190    ,
               L0032191    , L0032192    , L0032193    , L0032194    , L0032195    , L0032196    , L0032197    ,  . . .      ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                      **

      X-COORD (M)   Y-COORD (M)        CONC                     X-COORD (M)   Y-COORD (M)        CONC
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        498312.50    3607712.50        0.23157                    498337.50    3607712.50        0.22024
        498362.50    3607712.50        0.20897                    498387.50    3607712.50        0.19993
        498412.50    3607712.50        0.19413                    498437.50    3607712.50        0.19112
        498462.50    3607712.50        0.19196                    498487.50    3607712.50        0.19401
        498512.50    3607712.50        0.19786                    498537.50    3607712.50        0.20794
        498562.50    3607712.50        0.21939                    498587.50    3607712.50        0.23288
        498612.50    3607712.50        0.24852                    498637.50    3607712.50        0.23672
        498662.50    3607712.50        0.21675                    498687.50    3607712.50        0.20451
        498712.50    3607712.50        0.19476                    498737.50    3607712.50        0.19360
        498762.50    3607712.50        0.19878                    498787.50    3607712.50        0.20816
        498812.50    3607712.50        0.21629                    498837.50    3607712.50        0.20660
        498862.50    3607712.50        0.19255                    498887.50    3607712.50        0.17661
        498912.50    3607712.50        0.16724                    498937.50    3607712.50        0.16266
        498062.50    3607737.50        0.21558                    498087.50    3607737.50        0.22360
        498112.50    3607737.50        0.23061                    498137.50    3607737.50        0.23734
        498162.50    3607737.50        0.24123                    498187.50    3607737.50        0.24204
        498212.50    3607737.50        0.23898                    498237.50    3607737.50        0.23499
        498262.50    3607737.50        0.22652                    498287.50    3607737.50        0.21553
        498312.50    3607737.50        0.20687                    498337.50    3607737.50        0.20138
        498362.50    3607737.50        0.19487                    498387.50    3607737.50        0.18732
        498412.50    3607737.50        0.18449                    498437.50    3607737.50        0.18517
        498462.50    3607737.50        0.18834                    498487.50    3607737.50        0.19174
        498512.50    3607737.50        0.19399                    498537.50    3607737.50        0.20144
        498562.50    3607737.50        0.21285                    498587.50    3607737.50        0.23017
        498612.50    3607737.50        0.23910                    498637.50    3607737.50        0.22735
        498662.50    3607737.50        0.20724                    498687.50    3607737.50        0.19561
        498712.50    3607737.50        0.18781                    498737.50    3607737.50        0.18675
        498762.50    3607737.50        0.19289                    498787.50    3607737.50        0.20170
        498812.50    3607737.50        0.20663                    498837.50    3607737.50        0.19343
        498862.50    3607737.50        0.17765                    498887.50    3607737.50        0.16305
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498912.50	3607737.50	0.15434	498062.50	3607762.50	0.20532
498087.50	3607762.50	0.21110	498112.50	3607762.50	0.21749
498137.50	3607762.50	0.22166	498162.50	3607762.50	0.22346
498187.50	3607762.50	0.22309	498212.50	3607762.50	0.22222
498237.50	3607762.50	0.22152	498262.50	3607762.50	0.21561
498287.50	3607762.50	0.20758	498312.50	3607762.50	0.20320
498337.50	3607762.50	0.20371	498362.50	3607762.50	0.19851
498387.50	3607762.50	0.18996	498412.50	3607762.50	0.18422
498437.50	3607762.50	0.18475	498462.50	3607762.50	0.18921
498487.50	3607762.50	0.19279	498512.50	3607762.50	0.19276

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.19853	498562.50	3607762.50	0.20763
498587.50	3607762.50	0.22298	498612.50	3607762.50	0.22702
498637.50	3607762.50	0.21558	498662.50	3607762.50	0.19791
498687.50	3607762.50	0.18783	498712.50	3607762.50	0.18302
498737.50	3607762.50	0.18365	498762.50	3607762.50	0.19060
498787.50	3607762.50	0.19719	498812.50	3607762.50	0.19585
498837.50	3607762.50	0.18077	498862.50	3607762.50	0.16390
498887.50	3607762.50	0.15204	498912.50	3607762.50	0.14427
498087.50	3607787.50	0.20011	498112.50	3607787.50	0.20447
498137.50	3607787.50	0.20691	498162.50	3607787.50	0.20898
498187.50	3607787.50	0.21081	498212.50	3607787.50	0.21223
498237.50	3607787.50	0.21324	498262.50	3607787.50	0.21273
498287.50	3607787.50	0.20988	498312.50	3607787.50	0.20848
498337.50	3607787.50	0.21078	498362.50	3607787.50	0.20554
498387.50	3607787.50	0.19619	498412.50	3607787.50	0.18979
498437.50	3607787.50	0.18882	498462.50	3607787.50	0.19195
498487.50	3607787.50	0.19655	498512.50	3607787.50	0.19287
498537.50	3607787.50	0.19512	498562.50	3607787.50	0.20512
498587.50	3607787.50	0.21448	498612.50	3607787.50	0.21468
498637.50	3607787.50	0.20532	498662.50	3607787.50	0.18994
498687.50	3607787.50	0.18161	498712.50	3607787.50	0.17826

498737.50	3607787.50	0.18153	498762.50	3607787.50	0.18780
498787.50	3607787.50	0.19103	498812.50	3607787.50	0.18357
498837.50	3607787.50	0.16871	498862.50	3607787.50	0.15235
498887.50	3607787.50	0.14257	498087.50	3607812.50	0.18934
498112.50	3607812.50	0.19224	498137.50	3607812.50	0.19525
498162.50	3607812.50	0.19933	498187.50	3607812.50	0.20321
498212.50	3607812.50	0.20618	498237.50	3607812.50	0.20800
498262.50	3607812.50	0.20837	498287.50	3607812.50	0.20770
498312.50	3607812.50	0.20840	498337.50	3607812.50	0.21211
498362.50	3607812.50	0.20713	498387.50	3607812.50	0.19830
498412.50	3607812.50	0.19397	498437.50	3607812.50	0.19308
498462.50	3607812.50	0.19633	498487.50	3607812.50	0.19955
498512.50	3607812.50	0.19505	498537.50	3607812.50	0.19405
498562.50	3607812.50	0.19979	498587.50	3607812.50	0.20423
498612.50	3607812.50	0.20325	498637.50	3607812.50	0.19563
498662.50	3607812.50	0.18306	498687.50	3607812.50	0.17605
498712.50	3607812.50	0.17430	498737.50	3607812.50	0.17895
498762.50	3607812.50	0.18231	498787.50	3607812.50	0.18195
498812.50	3607812.50	0.17312	498837.50	3607812.50	0.15846

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.14378	498887.50	3607812.50	0.13594
498187.50	3607837.50	0.19510	498212.50	3607837.50	0.19793
498237.50	3607837.50	0.20027	498262.50	3607837.50	0.20110
498287.50	3607837.50	0.20184	498312.50	3607837.50	0.20340
498337.50	3607837.50	0.20583	498362.50	3607837.50	0.20307
498387.50	3607837.50	0.19947	498412.50	3607837.50	0.19569
498437.50	3607837.50	0.19393	498462.50	3607837.50	0.19481
498487.50	3607837.50	0.19611	498512.50	3607837.50	0.19346
498537.50	3607837.50	0.19210	498562.50	3607837.50	0.19363
498587.50	3607837.50	0.19507	498612.50	3607837.50	0.19230
498637.50	3607837.50	0.18540	498662.50	3607837.50	0.17588
498687.50	3607837.50	0.17067	498712.50	3607837.50	0.17019

498737.50	3607837.50	0.17399	498762.50	3607837.50	0.17504
498787.50	3607837.50	0.17265	498812.50	3607837.50	0.16438
498837.50	3607837.50	0.15138	498862.50	3607837.50	0.13919
498887.50	3607837.50	0.13189	498312.50	3607862.50	0.19486
498337.50	3607862.50	0.19636	498362.50	3607862.50	0.19602
498387.50	3607862.50	0.19514	498412.50	3607862.50	0.19328
498437.50	3607862.50	0.19080	498462.50	3607862.50	0.18916
498487.50	3607862.50	0.18895	498512.50	3607862.50	0.18746
498537.50	3607862.50	0.18614	498562.50	3607862.50	0.18658
498587.50	3607862.50	0.18604	498612.50	3607862.50	0.18160
498637.50	3607862.50	0.17525	498662.50	3607862.50	0.16909
498687.50	3607862.50	0.16648	498712.50	3607862.50	0.16638
498737.50	3607862.50	0.16757	498762.50	3607862.50	0.16774
498787.50	3607862.50	0.16381	498812.50	3607862.50	0.15697
498837.50	3607862.50	0.14623	498862.50	3607862.50	0.13689
498437.50	3607887.50	0.18439	498462.50	3607887.50	0.18207
498487.50	3607887.50	0.18082	498512.50	3607887.50	0.17992
498537.50	3607887.50	0.17905	498562.50	3607887.50	0.17865
498587.50	3607887.50	0.17607	498612.50	3607887.50	0.17111
498637.50	3607887.50	0.16645	498662.50	3607887.50	0.16351
498687.50	3607887.50	0.16189	498712.50	3607887.50	0.16097
498737.50	3607887.50	0.16089	498762.50	3607887.50	0.16033
498787.50	3607887.50	0.15610	498812.50	3607887.50	0.15014
498837.50	3607887.50	0.14097	498862.50	3607887.50	0.13413
498562.50	3607912.50	0.16988	498587.50	3607912.50	0.16621
498612.50	3607912.50	0.16165	498637.50	3607912.50	0.15869
498662.50	3607912.50	0.15697	498687.50	3607912.50	0.15560
498712.50	3607912.50	0.15484	498737.50	3607912.50	0.15424

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.15314	498787.50	3607912.50	0.14946
498812.50	3607912.50	0.14367	498837.50	3607912.50	0.13553
498687.50	3607937.50	0.14946	498712.50	3607937.50	0.14870

498737.50	3607937.50	0.14799	498762.50	3607937.50	0.14638
498787.50	3607937.50	0.14250	498812.50	3607937.50	0.13723
498837.50	3607937.50	0.13046	498787.50	3607962.50	0.13603
498812.50	3607962.50	0.13178			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	1.13298	498062.50	3607612.50	1.16748
498087.50	3607612.50	1.20040	498112.50	3607612.50	1.23515
498137.50	3607612.50	1.26890	498162.50	3607612.50	1.29756
498187.50	3607612.50	1.32787	498212.50	3607612.50	1.37450
498237.50	3607612.50	1.41653	498262.50	3607612.50	1.45706
498287.50	3607612.50	1.49978	498312.50	3607612.50	1.53617
498337.50	3607612.50	1.58683	498362.50	3607612.50	1.65266
498387.50	3607612.50	1.72140	498412.50	3607612.50	1.79719
498437.50	3607612.50	1.87345	498462.50	3607612.50	1.95192
498487.50	3607612.50	2.03242	498512.50	3607612.50	2.11371
498537.50	3607612.50	2.19663	498562.50	3607612.50	2.28500
498587.50	3607612.50	2.37967	498612.50	3607612.50	2.48019
498637.50	3607612.50	2.59819	498662.50	3607612.50	2.73301
498687.50	3607612.50	2.87937	498712.50	3607612.50	3.03637
498737.50	3607612.50	3.20130	498762.50	3607612.50	3.37542
498787.50	3607612.50	3.56547	498812.50	3607612.50	3.79152
498837.50	3607612.50	4.07888	498862.50	3607612.50	4.40651
498887.50	3607612.50	4.79893	498912.50	3607612.50	5.27920
498937.50	3607612.50	5.85688	498962.50	3607612.50	6.56916
498037.50	3607637.50	1.10908	498062.50	3607637.50	1.14283
498087.50	3607637.50	1.17353	498112.50	3607637.50	1.20587
498137.50	3607637.50	1.23767	498162.50	3607637.50	1.26371
498187.50	3607637.50	1.28859	498212.50	3607637.50	1.33028
498237.50	3607637.50	1.36748	498262.50	3607637.50	1.40326
498287.50	3607637.50	1.44214	498312.50	3607637.50	1.49903
498337.50	3607637.50	1.56177	498362.50	3607637.50	1.62675
498387.50	3607637.50	1.69143	498412.50	3607637.50	1.75861
498437.50	3607637.50	1.82975	498462.50	3607637.50	1.90326
498487.50	3607637.50	1.97834	498512.50	3607637.50	2.05400
498537.50	3607637.50	2.13112	498562.50	3607637.50	2.21262

498587.50	3607637.50	2.29478	498612.50	3607637.50	2.38295
498637.50	3607637.50	2.49081	498662.50	3607637.50	2.62301
498687.50	3607637.50	2.76211	498712.50	3607637.50	2.90570
498737.50	3607637.50	3.05479	498762.50	3607637.50	3.20950
498787.50	3607637.50	3.36639	498812.50	3607637.50	3.55921
498837.50	3607637.50	3.82242	498862.50	3607637.50	4.10579
498887.50	3607637.50	4.44609	498912.50	3607637.50	4.85920
498937.50	3607637.50	5.36653	498962.50	3607637.50	5.98452
498037.50	3607662.50	1.08279	498062.50	3607662.50	1.11602
498087.50	3607662.50	1.14468	498112.50	3607662.50	1.17324

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	1.20155	498162.50	3607662.50	1.22565
498187.50	3607662.50	1.24903	498212.50	3607662.50	1.27969
498237.50	3607662.50	1.32061	498262.50	3607662.50	1.36984
498287.50	3607662.50	1.42155	498312.50	3607662.50	1.47576
498337.50	3607662.50	1.53434	498362.50	3607662.50	1.59744
498387.50	3607662.50	1.65705	498412.50	3607662.50	1.71829
498437.50	3607662.50	1.78299	498462.50	3607662.50	1.85066
498487.50	3607662.50	1.91953	498512.50	3607662.50	1.98867
498537.50	3607662.50	2.06054	498562.50	3607662.50	2.13534
498587.50	3607662.50	2.20498	498612.50	3607662.50	2.27269
498637.50	3607662.50	2.37264	498662.50	3607662.50	2.50190
498687.50	3607662.50	2.63736	498712.50	3607662.50	2.77279
498737.50	3607662.50	2.90840	498762.50	3607662.50	3.04275
498787.50	3607662.50	3.17139	498812.50	3607662.50	3.32367
498837.50	3607662.50	3.55171	498862.50	3607662.50	3.77251
498887.50	3607662.50	4.10487	498912.50	3607662.50	4.48608
498937.50	3607662.50	4.90916	498962.50	3607662.50	5.42712
498062.50	3607687.50	1.08930	498087.50	3607687.50	1.11374
498112.50	3607687.50	1.13712	498137.50	3607687.50	1.16005
498162.50	3607687.50	1.18240	498187.50	3607687.50	1.21036
498212.50	3607687.50	1.25856	498237.50	3607687.50	1.30662
498262.50	3607687.50	1.35234	498287.50	3607687.50	1.40146
498312.50	3607687.50	1.45267	498337.50	3607687.50	1.50646
498362.50	3607687.50	1.56149	498387.50	3607687.50	1.61758

498412.50	3607687.50	1.67390	498437.50	3607687.50	1.73308
498462.50	3607687.50	1.79417	498487.50	3607687.50	1.85603
498512.50	3607687.50	1.91921	498537.50	3607687.50	1.98386
498562.50	3607687.50	2.04953	498587.50	3607687.50	2.11089
498612.50	3607687.50	2.16436	498637.50	3607687.50	2.25583
498662.50	3607687.50	2.38344	498687.50	3607687.50	2.51018
498712.50	3607687.50	2.64004	498737.50	3607687.50	2.76348
498762.50	3607687.50	2.87994	498787.50	3607687.50	2.98406
498812.50	3607687.50	3.09083	498837.50	3607687.50	3.26862
498862.50	3607687.50	3.52193	498887.50	3607687.50	3.84854
498912.50	3607687.50	4.17792	498937.50	3607687.50	4.51709
498062.50	3607712.50	1.06070	498087.50	3607712.50	1.08011
498112.50	3607712.50	1.09896	498137.50	3607712.50	1.11824
498162.50	3607712.50	1.15005	498187.50	3607712.50	1.19539
498212.50	3607712.50	1.24235	498237.50	3607712.50	1.28808
498262.50	3607712.50	1.33161	498287.50	3607712.50	1.37803

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	1.42513	498337.50	3607712.50	1.47299
498362.50	3607712.50	1.52258	498387.50	3607712.50	1.57338
498412.50	3607712.50	1.62517	498437.50	3607712.50	1.67844
498462.50	3607712.50	1.73283	498487.50	3607712.50	1.78950
498512.50	3607712.50	1.84802	498537.50	3607712.50	1.90448
498562.50	3607712.50	1.96088	498587.50	3607712.50	2.01222
498612.50	3607712.50	2.05214	498637.50	3607712.50	2.14887
498662.50	3607712.50	2.27076	498687.50	3607712.50	2.38503
498712.50	3607712.50	2.50365	498737.50	3607712.50	2.61558
498762.50	3607712.50	2.71957	498787.50	3607712.50	2.80429
498812.50	3607712.50	2.87314	498837.50	3607712.50	3.06653
498862.50	3607712.50	3.31150	498887.50	3607712.50	3.58846
498912.50	3607712.50	3.86398	498937.50	3607712.50	4.15152
498062.50	3607737.50	1.02712	498087.50	3607737.50	1.04233
498112.50	3607737.50	1.05670	498137.50	3607737.50	1.08996
498162.50	3607737.50	1.13528	498187.50	3607737.50	1.17838
498212.50	3607737.50	1.22026	498237.50	3607737.50	1.26005
498262.50	3607737.50	1.30198	498287.50	3607737.50	1.34576

498312.50	3607737.50	1.38859	498337.50	3607737.50	1.43118
498362.50	3607737.50	1.47607	498387.50	3607737.50	1.52348
498412.50	3607737.50	1.57083	498437.50	3607737.50	1.61875
498462.50	3607737.50	1.66756	498487.50	3607737.50	1.71847
498512.50	3607737.50	1.77268	498537.50	3607737.50	1.82509
498562.50	3607737.50	1.87337	498587.50	3607737.50	1.90819
498612.50	3607737.50	1.94434	498637.50	3607737.50	2.03973
498662.50	3607737.50	2.15664	498687.50	3607737.50	2.26220
498712.50	3607737.50	2.36719	498737.50	3607737.50	2.46605
498762.50	3607737.50	2.54929	498787.50	3607737.50	2.61260
498812.50	3607737.50	2.67576	498837.50	3607737.50	2.87667
498862.50	3607737.50	3.10455	498887.50	3607737.50	3.33904
498912.50	3607737.50	3.56866	498062.50	3607762.50	0.98848
498087.50	3607762.50	1.00265	498112.50	3607762.50	1.03572
498137.50	3607762.50	1.07664	498162.50	3607762.50	1.11578
498187.50	3607762.50	1.15357	498212.50	3607762.50	1.18876
498237.50	3607762.50	1.22340	498262.50	3607762.50	1.26195
498287.50	3607762.50	1.30219	498312.50	3607762.50	1.34100
498337.50	3607762.50	1.37791	498362.50	3607762.50	1.41974
498387.50	3607762.50	1.46498	498412.50	3607762.50	1.51063
498437.50	3607762.50	1.55467	498462.50	3607762.50	1.59807
498487.50	3607762.50	1.64377	498512.50	3607762.50	1.69442

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	1.74135	498562.50	3607762.50	1.78410
498587.50	3607762.50	1.81003	498612.50	3607762.50	1.84373
498637.50	3607762.50	1.93858	498662.50	3607762.50	2.04540
498687.50	3607762.50	2.13964	498712.50	3607762.50	2.22893
498737.50	3607762.50	2.30997	498762.50	3607762.50	2.37010
498787.50	3607762.50	2.41624	498812.50	3607762.50	2.50262
498837.50	3607762.50	2.69899	498862.50	3607762.50	2.90550
498887.50	3607762.50	3.09780	498912.50	3607762.50	3.28825
498087.50	3607787.50	0.98260	498112.50	3607787.50	1.02095
498137.50	3607787.50	1.05658	498162.50	3607787.50	1.08861
498187.50	3607787.50	1.11948	498212.50	3607787.50	1.15030
498237.50	3607787.50	1.18143	498262.50	3607787.50	1.21464

498287.50	3607787.50	1.25013	498312.50	3607787.50	1.28475
498337.50	3607787.50	1.31708	498362.50	3607787.50	1.35701
498387.50	3607787.50	1.40146	498412.50	3607787.50	1.44503
498437.50	3607787.50	1.48606	498462.50	3607787.50	1.52519
498487.50	3607787.50	1.56391	498512.50	3607787.50	1.61310
498537.50	3607787.50	1.65757	498562.50	3607787.50	1.69102
498587.50	3607787.50	1.71244	498612.50	3607787.50	1.74948
498637.50	3607787.50	1.83736	498662.50	3607787.50	1.93507
498687.50	3607787.50	2.01776	498712.50	3607787.50	2.09389
498737.50	3607787.50	2.15411	498762.50	3607787.50	2.19592
498787.50	3607787.50	2.22958	498812.50	3607787.50	2.35712
498837.50	3607787.50	2.53256	498862.50	3607787.50	2.71267
498887.50	3607787.50	2.87200	498087.50	3607812.50	0.96774
498112.50	3607812.50	0.99996	498137.50	3607812.50	1.02788
498162.50	3607812.50	1.05146	498187.50	3607812.50	1.07551
498212.50	3607812.50	1.10208	498237.50	3607812.50	1.13153
498262.50	3607812.50	1.16371	498287.50	3607812.50	1.19683
498312.50	3607812.50	1.22739	498337.50	3607812.50	1.25317
498362.50	3607812.50	1.29385	498387.50	3607812.50	1.33765
498412.50	3607812.50	1.37687	498437.50	3607812.50	1.41399
498462.50	3607812.50	1.44769	498487.50	3607812.50	1.48192
498512.50	3607812.50	1.52782	498537.50	3607812.50	1.57078
498562.50	3607812.50	1.60076	498587.50	3607812.50	1.62124
498612.50	3607812.50	1.65845	498637.50	3607812.50	1.73841
498662.50	3607812.50	1.82685	498687.50	3607812.50	1.89940
498712.50	3607812.50	1.96225	498737.50	3607812.50	2.00413
498762.50	3607812.50	2.03770	498787.50	3607812.50	2.07811
498812.50	3607812.50	2.21341	498837.50	3607812.50	2.37115

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	2.52480	498887.50	3607812.50	2.65723
498187.50	3607837.50	1.02507	498212.50	3607837.50	1.05054
498237.50	3607837.50	1.07718	498262.50	3607837.50	1.10978
498287.50	3607837.50	1.14007	498312.50	3607837.50	1.16608
498337.50	3607837.50	1.18683	498362.50	3607837.50	1.22848
498387.50	3607837.50	1.26852	498412.50	3607837.50	1.30677

498437.50	3607837.50	1.34189	498462.50	3607837.50	1.37309
498487.50	3607837.50	1.40302	498512.50	3607837.50	1.44338
498537.50	3607837.50	1.48138	498562.50	3607837.50	1.50891
498587.50	3607837.50	1.52811	498612.50	3607837.50	1.57386
498637.50	3607837.50	1.64816	498662.50	3607837.50	1.72461
498687.50	3607837.50	1.78627	498712.50	3607837.50	1.83741
498737.50	3607837.50	1.86738	498762.50	3607837.50	1.89343
498787.50	3607837.50	1.95014	498812.50	3607837.50	2.07282
498837.50	3607837.50	2.20899	498862.50	3607837.50	2.33906
498887.50	3607837.50	2.45376	498312.50	3607862.50	1.10438
498337.50	3607862.50	1.12138	498362.50	3607862.50	1.15700
498387.50	3607862.50	1.19130	498412.50	3607862.50	1.22860
498437.50	3607862.50	1.26611	498462.50	3607862.50	1.29979
498487.50	3607862.50	1.32802	498512.50	3607862.50	1.36168
498537.50	3607862.50	1.39480	498562.50	3607862.50	1.41621
498587.50	3607862.50	1.43850	498612.50	3607862.50	1.49825
498637.50	3607862.50	1.56536	498662.50	3607862.50	1.62602
498687.50	3607862.50	1.67466	498712.50	3607862.50	1.71491
498737.50	3607862.50	1.74130	498762.50	3607862.50	1.76014
498787.50	3607862.50	1.83480	498812.50	3607862.50	1.93752
498837.50	3607862.50	2.05246	498862.50	3607862.50	2.16091
498437.50	3607887.50	1.18787	498462.50	3607887.50	1.22723
498487.50	3607887.50	1.25729	498512.50	3607887.50	1.28439
498537.50	3607887.50	1.31036	498562.50	3607887.50	1.32783
498587.50	3607887.50	1.36991	498612.50	3607887.50	1.43038
498637.50	3607887.50	1.48365	498662.50	3607887.50	1.52772
498687.50	3607887.50	1.56669	498712.50	3607887.50	1.60148
498737.50	3607887.50	1.62542	498762.50	3607887.50	1.64365
498787.50	3607887.50	1.72124	498812.50	3607887.50	1.81175
498837.50	3607887.50	1.91051	498862.50	3607887.50	1.99804
498562.50	3607912.50	1.25699	498587.50	3607912.50	1.31113
498612.50	3607912.50	1.36349	498637.50	3607912.50	1.40402
498662.50	3607912.50	1.43830	498687.50	3607912.50	1.47092
498712.50	3607912.50	1.49845	498737.50	3607912.50	1.51975

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

498762.50	3607912.50	1.54076	498787.50	3607912.50	1.60871
498812.50	3607912.50	1.69599	498837.50	3607912.50	1.78305
498687.50	3607937.50	1.38209	498712.50	3607937.50	1.40432
498737.50	3607937.50	1.42103	498762.50	3607937.50	1.44738
498787.50	3607937.50	1.51654	498812.50	3607937.50	1.59249
498837.50	3607937.50	1.66618	498787.50	3607962.50	1.43101
498812.50	3607962.50	1.49294			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.10353	498062.50	3607612.50	0.10704
498087.50	3607612.50	0.11072	498112.50	3607612.50	0.11455
498137.50	3607612.50	0.11873	498162.50	3607612.50	0.12339
498187.50	3607612.50	0.12815	498212.50	3607612.50	0.13303
498237.50	3607612.50	0.13829	498262.50	3607612.50	0.14399
498287.50	3607612.50	0.15006	498312.50	3607612.50	0.15645
498337.50	3607612.50	0.16335	498362.50	3607612.50	0.17057
498387.50	3607612.50	0.17787	498412.50	3607612.50	0.18441
498437.50	3607612.50	0.19119	498462.50	3607612.50	0.19808
498487.50	3607612.50	0.20565	498512.50	3607612.50	0.21603
498537.50	3607612.50	0.22990	498562.50	3607612.50	0.24502
498587.50	3607612.50	0.26147	498612.50	3607612.50	0.27976
498637.50	3607612.50	0.29744	498662.50	3607612.50	0.31516
498687.50	3607612.50	0.33470	498712.50	3607612.50	0.35806
498737.50	3607612.50	0.38993	498762.50	3607612.50	0.42918
498787.50	3607612.50	0.47294	498812.50	3607612.50	0.52062
498837.50	3607612.50	0.57372	498862.50	3607612.50	0.63734
498887.50	3607612.50	0.71313	498912.50	3607612.50	0.80299
498937.50	3607612.50	0.91915	498962.50	3607612.50	1.06217
498037.50	3607637.50	0.10178	498062.50	3607637.50	0.10546
498087.50	3607637.50	0.10911	498112.50	3607637.50	0.11293
498137.50	3607637.50	0.11698	498162.50	3607637.50	0.12108
498187.50	3607637.50	0.12517	498212.50	3607637.50	0.13024
498237.50	3607637.50	0.13529	498262.50	3607637.50	0.14047

498287.50	3607637.50	0.14602	498312.50	3607637.50	0.15276
498337.50	3607637.50	0.15947	498362.50	3607637.50	0.16588
498387.50	3607637.50	0.17222	498412.50	3607637.50	0.17866
498437.50	3607637.50	0.18503	498462.50	3607637.50	0.19130
498487.50	3607637.50	0.19866	498512.50	3607637.50	0.20927
498537.50	3607637.50	0.22299	498562.50	3607637.50	0.23775
498587.50	3607637.50	0.25457	498612.50	3607637.50	0.27177
498637.50	3607637.50	0.28871	498662.50	3607637.50	0.30516
498687.50	3607637.50	0.32331	498712.50	3607637.50	0.34606
498737.50	3607637.50	0.37471	498762.50	3607637.50	0.40840
498787.50	3607637.50	0.44548	498812.50	3607637.50	0.48558
498837.50	3607637.50	0.53185	498862.50	3607637.50	0.58579
498887.50	3607637.50	0.64870	498912.50	3607637.50	0.72208
498937.50	3607637.50	0.80720	498962.50	3607637.50	0.90605
498037.50	3607662.50	0.09990	498062.50	3607662.50	0.10357
498087.50	3607662.50	0.10710	498112.50	3607662.50	0.11077

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.11455	498162.50	3607662.50	0.11822
498187.50	3607662.50	0.12186	498212.50	3607662.50	0.12614
498237.50	3607662.50	0.13137	498262.50	3607662.50	0.13733
498287.50	3607662.50	0.14340	498312.50	3607662.50	0.14947
498337.50	3607662.50	0.15534	498362.50	3607662.50	0.16058
498387.50	3607662.50	0.16637	498412.50	3607662.50	0.17257
498437.50	3607662.50	0.17873	498462.50	3607662.50	0.18511
498487.50	3607662.50	0.19312	498512.50	3607662.50	0.20438
498537.50	3607662.50	0.21707	498562.50	3607662.50	0.23098
498587.50	3607662.50	0.24705	498612.50	3607662.50	0.26315
498637.50	3607662.50	0.27869	498662.50	3607662.50	0.29463
498687.50	3607662.50	0.31160	498712.50	3607662.50	0.33175
498737.50	3607662.50	0.35687	498762.50	3607662.50	0.38602
498787.50	3607662.50	0.41706	498812.50	3607662.50	0.45006
498837.50	3607662.50	0.48949	498862.50	3607662.50	0.53258

498887.50	3607662.50	0.58559	498912.50	3607662.50	0.64445
498937.50	3607662.50	0.70986	498962.50	3607662.50	0.78261
498062.50	3607687.50	0.10164	498087.50	3607687.50	0.10487
498112.50	3607687.50	0.10813	498137.50	3607687.50	0.11141
498162.50	3607687.50	0.11474	498187.50	3607687.50	0.11861
498212.50	3607687.50	0.12421	498237.50	3607687.50	0.12974
498262.50	3607687.50	0.13508	498287.50	3607687.50	0.14036
498312.50	3607687.50	0.14558	498337.50	3607687.50	0.15058
498362.50	3607687.50	0.15550	498387.50	3607687.50	0.16069
498412.50	3607687.50	0.16656	498437.50	3607687.50	0.17268
498462.50	3607687.50	0.17980	498487.50	3607687.50	0.18899
498512.50	3607687.50	0.19989	498537.50	3607687.50	0.21205
498562.50	3607687.50	0.22501	498587.50	3607687.50	0.23903
498612.50	3607687.50	0.25281	498637.50	3607687.50	0.26712
498662.50	3607687.50	0.28246	498687.50	3607687.50	0.29860
498712.50	3607687.50	0.31644	498737.50	3607687.50	0.33848
498762.50	3607687.50	0.36375	498787.50	3607687.50	0.38990
498812.50	3607687.50	0.41596	498837.50	3607687.50	0.44797
498862.50	3607687.50	0.48744	498887.50	3607687.50	0.53186
498912.50	3607687.50	0.57732	498937.50	3607687.50	0.62810
498062.50	3607712.50	0.09959	498087.50	3607712.50	0.10238
498112.50	3607712.50	0.10520	498137.50	3607712.50	0.10812
498162.50	3607712.50	0.11215	498187.50	3607712.50	0.11735
498212.50	3607712.50	0.12259	498237.50	3607712.50	0.12746
498262.50	3607712.50	0.13206	498287.50	3607712.50	0.13662

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.14100	498337.50	3607712.50	0.14560
498362.50	3607712.50	0.15035	498387.50	3607712.50	0.15540
498412.50	3607712.50	0.16117	498437.50	3607712.50	0.16790
498462.50	3607712.50	0.17598	498487.50	3607712.50	0.18493
498512.50	3607712.50	0.19494	498537.50	3607712.50	0.20643
498562.50	3607712.50	0.21836	498587.50	3607712.50	0.23056

498612.50	3607712.50	0.24197	498637.50	3607712.50	0.25546
498662.50	3607712.50	0.27001	498687.50	3607712.50	0.28510
498712.50	3607712.50	0.30151	498737.50	3607712.50	0.32079
498762.50	3607712.50	0.34250	498787.50	3607712.50	0.36456
498812.50	3607712.50	0.38491	498837.50	3607712.50	0.41472
498862.50	3607712.50	0.44889	498887.50	3607712.50	0.48404
498912.50	3607712.50	0.51924	498937.50	3607712.50	0.55814
498062.50	3607737.50	0.09717	498087.50	3607737.50	0.09958
498112.50	3607737.50	0.10197	498137.50	3607737.50	0.10599
498162.50	3607737.50	0.11105	498187.50	3607737.50	0.11590
498212.50	3607737.50	0.12045	498237.50	3607737.50	0.12468
498262.50	3607737.50	0.12889	498287.50	3607737.50	0.13281
498312.50	3607737.50	0.13697	498337.50	3607737.50	0.14173
498362.50	3607737.50	0.14664	498387.50	3607737.50	0.15156
498412.50	3607737.50	0.15751	498437.50	3607737.50	0.16463
498462.50	3607737.50	0.17270	498487.50	3607737.50	0.18125
498512.50	3607737.50	0.19018	498537.50	3607737.50	0.20027
498562.50	3607737.50	0.21112	498587.50	3607737.50	0.22148
498612.50	3607737.50	0.23104	498637.50	3607737.50	0.24404
498662.50	3607737.50	0.25787	498687.50	3607737.50	0.27176
498712.50	3607737.50	0.28685	498737.50	3607737.50	0.30388
498762.50	3607737.50	0.32242	498787.50	3607737.50	0.34019
498812.50	3607737.50	0.35728	498837.50	3607737.50	0.38502
498862.50	3607737.50	0.41400	498887.50	3607737.50	0.44155
498912.50	3607737.50	0.46866	498062.50	3607762.50	0.09438
498087.50	3607762.50	0.09664	498112.50	3607762.50	0.10055
498137.50	3607762.50	0.10515	498162.50	3607762.50	0.10962
498187.50	3607762.50	0.11388	498212.50	3607762.50	0.11797
498237.50	3607762.50	0.12205	498262.50	3607762.50	0.12617
498287.50	3607762.50	0.13029	498312.50	3607762.50	0.13464
498337.50	3607762.50	0.13972	498362.50	3607762.50	0.14465
498387.50	3607762.50	0.14962	498412.50	3607762.50	0.15508
498437.50	3607762.50	0.16176	498462.50	3607762.50	0.16933
498487.50	3607762.50	0.17720	498512.50	3607762.50	0.18522

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.19426	498562.50	3607762.50	0.20360
498587.50	3607762.50	0.21234	498612.50	3607762.50	0.22056
498637.50	3607762.50	0.23324	498662.50	3607762.50	0.24608
498687.50	3607762.50	0.25893	498712.50	3607762.50	0.27266
498737.50	3607762.50	0.28765	498762.50	3607762.50	0.30269
498787.50	3607762.50	0.31662	498812.50	3607762.50	0.33324
498837.50	3607762.50	0.35835	498862.50	3607762.50	0.38236
498887.50	3607762.50	0.40423	498912.50	3607762.50	0.42564
498087.50	3607787.50	0.09539	498112.50	3607787.50	0.09969
498137.50	3607787.50	0.10382	498162.50	3607787.50	0.10768
498187.50	3607787.50	0.11151	498212.50	3607787.50	0.11539
498237.50	3607787.50	0.11941	498262.50	3607787.50	0.12356
498287.50	3607787.50	0.12785	498312.50	3607787.50	0.13239
498337.50	3607787.50	0.13728	498362.50	3607787.50	0.14227
498387.50	3607787.50	0.14731	498412.50	3607787.50	0.15260
498437.50	3607787.50	0.15872	498462.50	3607787.50	0.16557
498487.50	3607787.50	0.17274	498512.50	3607787.50	0.17997
498537.50	3607787.50	0.18783	498562.50	3607787.50	0.19592
498587.50	3607787.50	0.20304	498612.50	3607787.50	0.21074
498637.50	3607787.50	0.22276	498662.50	3607787.50	0.23475
498687.50	3607787.50	0.24651	498712.50	3607787.50	0.25887
498737.50	3607787.50	0.27155	498762.50	3607787.50	0.28352
498787.50	3607787.50	0.29400	498812.50	3607787.50	0.31282
498837.50	3607787.50	0.33422	498862.50	3607787.50	0.35378
498887.50	3607787.50	0.37138	498087.50	3607812.50	0.09462
498112.50	3607812.50	0.09839	498137.50	3607812.50	0.10189
498162.50	3607812.50	0.10515	498187.50	3607812.50	0.10853
498212.50	3607812.50	0.11220	498237.50	3607812.50	0.11617
498262.50	3607812.50	0.12040	498287.50	3607812.50	0.12475
498312.50	3607812.50	0.12916	498337.50	3607812.50	0.13352
498362.50	3607812.50	0.13868	498387.50	3607812.50	0.14379
498412.50	3607812.50	0.14913	498437.50	3607812.50	0.15485
498462.50	3607812.50	0.16093	498487.50	3607812.50	0.16725
498512.50	3607812.50	0.17403	498537.50	3607812.50	0.18114
498562.50	3607812.50	0.18815	498587.50	3607812.50	0.19416
498612.50	3607812.50	0.20142	498637.50	3607812.50	0.21262
498662.50	3607812.50	0.22389	498687.50	3607812.50	0.23454
498712.50	3607812.50	0.24546	498737.50	3607812.50	0.25592
498762.50	3607812.50	0.26549	498787.50	3607812.50	0.27506
498812.50	3607812.50	0.29363	498837.50	3607812.50	0.31205

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.32823	498887.50	3607812.50	0.34315
498187.50	3607837.50	0.10489	498212.50	3607837.50	0.10846
498237.50	3607837.50	0.11221	498262.50	3607837.50	0.11655
498287.50	3607837.50	0.12080	498312.50	3607837.50	0.12483
498337.50	3607837.50	0.12855	498362.50	3607837.50	0.13406
498387.50	3607837.50	0.13943	498412.50	3607837.50	0.14478
498437.50	3607837.50	0.15015	498462.50	3607837.50	0.15561
498487.50	3607837.50	0.16115	498512.50	3607837.50	0.16751
498537.50	3607837.50	0.17397	498562.50	3607837.50	0.17994
498587.50	3607837.50	0.18512	498612.50	3607837.50	0.19287
498637.50	3607837.50	0.20336	498662.50	3607837.50	0.21360
498687.50	3607837.50	0.22316	498712.50	3607837.50	0.23269
498737.50	3607837.50	0.24118	498762.50	3607837.50	0.24871
498787.50	3607837.50	0.25911	498812.50	3607837.50	0.27569
498837.50	3607837.50	0.29150	498862.50	3607837.50	0.30557
498887.50	3607837.50	0.31867	498312.50	3607862.50	0.12006
498337.50	3607862.50	0.12334	498362.50	3607862.50	0.12838
498387.50	3607862.50	0.13342	498412.50	3607862.50	0.13884
498437.50	3607862.50	0.14437	498462.50	3607862.50	0.14975
498487.50	3607862.50	0.15485	498512.50	3607862.50	0.16055
498537.50	3607862.50	0.16638	498562.50	3607862.50	0.17132
498587.50	3607862.50	0.17642	498612.50	3607862.50	0.18529
498637.50	3607862.50	0.19486	498662.50	3607862.50	0.20377
498687.50	3607862.50	0.21212	498712.50	3607862.50	0.22026
498737.50	3607862.50	0.22726	498762.50	3607862.50	0.23320
498787.50	3607862.50	0.24489	498812.50	3607862.50	0.25900
498837.50	3607862.50	0.27261	498862.50	3607862.50	0.28504
498437.50	3607887.50	0.13781	498462.50	3607887.50	0.14362
498487.50	3607887.50	0.14872	498512.50	3607887.50	0.15369
498537.50	3607887.50	0.15869	498562.50	3607887.50	0.16299
498587.50	3607887.50	0.16981	498612.50	3607887.50	0.17854
498637.50	3607887.50	0.18663	498662.50	3607887.50	0.19403
498687.50	3607887.50	0.20127	498712.50	3607887.50	0.20831
498737.50	3607887.50	0.21432	498762.50	3607887.50	0.21966
498787.50	3607887.50	0.23122	498812.50	3607887.50	0.24369
498837.50	3607887.50	0.25555	498862.50	3607887.50	0.26629

498562.50	3607912.50	0.15633	498587.50	3607912.50	0.16418
498612.50	3607912.50	0.17192	498637.50	3607912.50	0.17866
498662.50	3607912.50	0.18499	498687.50	3607912.50	0.19129
498712.50	3607912.50	0.19720	498737.50	3607912.50	0.20250

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.20773	498787.50	3607912.50	0.21791
498812.50	3607912.50	0.22970	498837.50	3607912.50	0.24018
498687.50	3607937.50	0.18194	498712.50	3607937.50	0.18699
498737.50	3607937.50	0.19146	498762.50	3607937.50	0.19692
498787.50	3607937.50	0.20689	498812.50	3607937.50	0.21715
498837.50	3607937.50	0.22619	498787.50	3607962.50	0.19671
498812.50	3607962.50	0.20530			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.06616	498062.50	3607612.50	0.06841
498087.50	3607612.50	0.07059	498112.50	3607612.50	0.07292
498137.50	3607612.50	0.07521	498162.50	3607612.50	0.07721

498187.50	3607612.50	0.07938	498212.50	3607612.50	0.08259
498237.50	3607612.50	0.08559	498262.50	3607612.50	0.08855
498287.50	3607612.50	0.09173	498312.50	3607612.50	0.09462
498337.50	3607612.50	0.09847	498362.50	3607612.50	0.10337
498387.50	3607612.50	0.10863	498412.50	3607612.50	0.11456
498437.50	3607612.50	0.12075	498462.50	3607612.50	0.12735
498487.50	3607612.50	0.13434	498512.50	3607612.50	0.14159
498537.50	3607612.50	0.14917	498562.50	3607612.50	0.15754
498587.50	3607612.50	0.16684	498612.50	3607612.50	0.17713
498637.50	3607612.50	0.18948	498662.50	3607612.50	0.20404
498687.50	3607612.50	0.22060	498712.50	3607612.50	0.23934
498737.50	3607612.50	0.26028	498762.50	3607612.50	0.28407
498787.50	3607612.50	0.31198	498812.50	3607612.50	0.34671
498837.50	3607612.50	0.39207	498862.50	3607612.50	0.44796
498887.50	3607612.50	0.51938	498912.50	3607612.50	0.61212
498937.50	3607612.50	0.73161	498962.50	3607612.50	0.88587
498037.50	3607637.50	0.06572	498062.50	3607637.50	0.06797
498087.50	3607637.50	0.07007	498112.50	3607637.50	0.07230
498137.50	3607637.50	0.07454	498162.50	3607637.50	0.07647
498187.50	3607637.50	0.07840	498212.50	3607637.50	0.08137
498237.50	3607637.50	0.08415	498262.50	3607637.50	0.08693
498287.50	3607637.50	0.08997	498312.50	3607637.50	0.09418
498337.50	3607637.50	0.09888	498362.50	3607637.50	0.10390
498387.50	3607637.50	0.10908	498412.50	3607637.50	0.11461
498437.50	3607637.50	0.12065	498462.50	3607637.50	0.12711
498487.50	3607637.50	0.13392	498512.50	3607637.50	0.14093
498537.50	3607637.50	0.14829	498562.50	3607637.50	0.15636
498587.50	3607637.50	0.16493	498612.50	3607637.50	0.17453
498637.50	3607637.50	0.18634	498662.50	3607637.50	0.20095
498687.50	3607637.50	0.21719	498712.50	3607637.50	0.23502
498737.50	3607637.50	0.25480	498762.50	3607637.50	0.27696
498787.50	3607637.50	0.30168	498812.50	3607637.50	0.33270
498837.50	3607637.50	0.37447	498862.50	3607637.50	0.42354
498887.50	3607637.50	0.48525	498912.50	3607637.50	0.56335
498937.50	3607637.50	0.66200	498962.50	3607637.50	0.78335
498037.50	3607662.50	0.06518	498062.50	3607662.50	0.06744
498087.50	3607662.50	0.06947	498112.50	3607662.50	0.07153

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.07362	498162.50	3607662.50	0.07552
498187.50	3607662.50	0.07744	498212.50	3607662.50	0.07985
498237.50	3607662.50	0.08291	498262.50	3607662.50	0.08654
498287.50	3607662.50	0.09043	498312.50	3607662.50	0.09461
498337.50	3607662.50	0.09921	498362.50	3607662.50	0.10429
498387.50	3607662.50	0.10930	498412.50	3607662.50	0.11460
498437.50	3607662.50	0.12036	498462.50	3607662.50	0.12657
498487.50	3607662.50	0.13306	498512.50	3607662.50	0.13974
498537.50	3607662.50	0.14692	498562.50	3607662.50	0.15470
498587.50	3607662.50	0.16252	498612.50	3607662.50	0.17078
498637.50	3607662.50	0.18216	498662.50	3607662.50	0.19668
498687.50	3607662.50	0.21279	498712.50	3607662.50	0.23010
498737.50	3607662.50	0.24880	498762.50	3607662.50	0.26909
498787.50	3607662.50	0.29092	498812.50	3607662.50	0.31743
498837.50	3607662.50	0.35440	498862.50	3607662.50	0.39475
498887.50	3607662.50	0.45199	498912.50	3607662.50	0.52098
498937.50	3607662.50	0.60147	498962.50	3607662.50	0.69895
498062.50	3607687.50	0.06695	498087.50	3607687.50	0.06878
498112.50	3607687.50	0.07060	498137.50	3607687.50	0.07244
498162.50	3607687.50	0.07431	498187.50	3607687.50	0.07656
498212.50	3607687.50	0.08002	498237.50	3607687.50	0.08360
498262.50	3607687.50	0.08714	498287.50	3607687.50	0.09100
498312.50	3607687.50	0.09513	498337.50	3607687.50	0.09958
498362.50	3607687.50	0.10428	498387.50	3607687.50	0.10922
498412.50	3607687.50	0.11433	498437.50	3607687.50	0.11985
498462.50	3607687.50	0.12569	498487.50	3607687.50	0.13176
498512.50	3607687.50	0.13816	498537.50	3607687.50	0.14498
498562.50	3607687.50	0.15226	498587.50	3607687.50	0.15966
498612.50	3607687.50	0.16702	498637.50	3607687.50	0.17788
498662.50	3607687.50	0.19238	498687.50	3607687.50	0.20788
498712.50	3607687.50	0.22482	498737.50	3607687.50	0.24247
498762.50	3607687.50	0.26100	498787.50	3607687.50	0.28021
498812.50	3607687.50	0.30172	498837.50	3607687.50	0.33247
498862.50	3607687.50	0.37423	498887.50	3607687.50	0.42824
498912.50	3607687.50	0.48747	498937.50	3607687.50	0.55277
498062.50	3607712.50	0.06638	498087.50	3607712.50	0.06797
498112.50	3607712.50	0.06958	498137.50	3607712.50	0.07128
498162.50	3607712.50	0.07373	498187.50	3607712.50	0.07703
498212.50	3607712.50	0.08054	498237.50	3607712.50	0.08410
498262.50	3607712.50	0.08762	498287.50	3607712.50	0.09146

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.09547	498337.50	3607712.50	0.09966
498362.50	3607712.50	0.10412	498387.50	3607712.50	0.10882
498412.50	3607712.50	0.11374	498437.50	3607712.50	0.11892
498462.50	3607712.50	0.12436	498487.50	3607712.50	0.13019
498512.50	3607712.50	0.13641	498537.50	3607712.50	0.14277
498562.50	3607712.50	0.14950	498587.50	3607712.50	0.15630
498612.50	3607712.50	0.16278	498637.50	3607712.50	0.17413
498662.50	3607712.50	0.18829	498687.50	3607712.50	0.20284
498712.50	3607712.50	0.21884	498737.50	3607712.50	0.23543
498762.50	3607712.50	0.25264	498787.50	3607712.50	0.26964
498812.50	3607712.50	0.28687	498837.50	3607712.50	0.31807
498862.50	3607712.50	0.35763	498887.50	3607712.50	0.40426
498912.50	3607712.50	0.45451	498937.50	3607712.50	0.50982
498062.50	3607737.50	0.06554	498087.50	3607737.50	0.06694
498112.50	3607737.50	0.06835	498137.50	3607737.50	0.07088
498162.50	3607737.50	0.07418	498187.50	3607737.50	0.07746
498212.50	3607737.50	0.08077	498237.50	3607737.50	0.08406
498262.50	3607737.50	0.08759	498287.50	3607737.50	0.09137
498312.50	3607737.50	0.09521	498337.50	3607737.50	0.09913
498362.50	3607737.50	0.10336	498387.50	3607737.50	0.10794
498412.50	3607737.50	0.11264	498437.50	3607737.50	0.11752
498462.50	3607737.50	0.12266	498487.50	3607737.50	0.12819
498512.50	3607737.50	0.13426	498537.50	3607737.50	0.14047
498562.50	3607737.50	0.14671	498587.50	3607737.50	0.15237
498612.50	3607737.50	0.15866	498637.50	3607737.50	0.16996
498662.50	3607737.50	0.18380	498687.50	3607737.50	0.19767
498712.50	3607737.50	0.21248	498737.50	3607737.50	0.22780
498762.50	3607737.50	0.24287	498787.50	3607737.50	0.25743
498812.50	3607737.50	0.27338	498837.50	3607737.50	0.30442
498862.50	3607737.50	0.34106	498887.50	3607737.50	0.38144
498912.50	3607737.50	0.42421	498062.50	3607762.50	0.06442
498087.50	3607762.50	0.06582	498112.50	3607762.50	0.06832
498137.50	3607762.50	0.07136	498162.50	3607762.50	0.07440

498187.50	3607762.50	0.07745	498212.50	3607762.50	0.08043
498237.50	3607762.50	0.08345	498262.50	3607762.50	0.08684
498287.50	3607762.50	0.09046	498312.50	3607762.50	0.09409
498337.50	3607762.50	0.09768	498362.50	3607762.50	0.10178
498387.50	3607762.50	0.10629	498412.50	3607762.50	0.11099
498437.50	3607762.50	0.11571	498462.50	3607762.50	0.12057
498487.50	3607762.50	0.12584	498512.50	3607762.50	0.13177

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.13769	498562.50	3607762.50	0.14363
498587.50	3607762.50	0.14870	498612.50	3607762.50	0.15484
498637.50	3607762.50	0.16615	498662.50	3607762.50	0.17925
498687.50	3607762.50	0.19217	498712.50	3607762.50	0.20554
498737.50	3607762.50	0.21909	498762.50	3607762.50	0.23175
498787.50	3607762.50	0.24422	498812.50	3607762.50	0.26164
498837.50	3607762.50	0.29149	498862.50	3607762.50	0.32494
498887.50	3607762.50	0.35930	498912.50	3607762.50	0.39571
498087.50	3607787.50	0.06579	498112.50	3607787.50	0.06868
498137.50	3607787.50	0.07150	498162.50	3607787.50	0.07418
498187.50	3607787.50	0.07686	498212.50	3607787.50	0.07962
498237.50	3607787.50	0.08248	498262.50	3607787.50	0.08557
498287.50	3607787.50	0.08892	498312.50	3607787.50	0.09233
498337.50	3607787.50	0.09567	498362.50	3607787.50	0.09971
498387.50	3607787.50	0.10424	498412.50	3607787.50	0.10888
498437.50	3607787.50	0.11349	498462.50	3607787.50	0.11815
498487.50	3607787.50	0.12299	498512.50	3607787.50	0.12893
498537.50	3607787.50	0.13477	498562.50	3607787.50	0.14007
498587.50	3607787.50	0.14485	498612.50	3607787.50	0.15125
498637.50	3607787.50	0.16206	498662.50	3607787.50	0.17444
498687.50	3607787.50	0.18635	498712.50	3607787.50	0.19844
498737.50	3607787.50	0.20991	498762.50	3607787.50	0.22055
498787.50	3607787.50	0.23136	498812.50	3607787.50	0.25203
498837.50	3607787.50	0.27920	498862.50	3607787.50	0.30900

498887.50	3607787.50	0.33847	498087.50	3607812.50	0.06610
498112.50	3607812.50	0.06870	498137.50	3607812.50	0.07111
498162.50	3607812.50	0.07331	498187.50	3607812.50	0.07561
498212.50	3607812.50	0.07815	498237.50	3607812.50	0.08095
498262.50	3607812.50	0.08404	498287.50	3607812.50	0.08729
498312.50	3607812.50	0.09048	498337.50	3607812.50	0.09344
498362.50	3607812.50	0.09759	498387.50	3607812.50	0.10215
498412.50	3607812.50	0.10654	498437.50	3607812.50	0.11094
498462.50	3607812.50	0.11528	498487.50	3607812.50	0.11987
498512.50	3607812.50	0.12562	498537.50	3607812.50	0.13143
498562.50	3607812.50	0.13652	498587.50	3607812.50	0.14124
498612.50	3607812.50	0.14764	498637.50	3607812.50	0.15785
498662.50	3607812.50	0.16946	498687.50	3607812.50	0.18042
498712.50	3607812.50	0.19119	498737.50	3607812.50	0.20075
498762.50	3607812.50	0.21028	498787.50	3607812.50	0.22119
498812.50	3607812.50	0.24209	498837.50	3607812.50	0.26690

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.29305	498887.50	3607812.50	0.31837
498187.50	3607837.50	0.07394	498212.50	3607837.50	0.07644
498237.50	3607837.50	0.07911	498262.50	3607837.50	0.08227
498287.50	3607837.50	0.08538	498312.50	3607837.50	0.08832
498337.50	3607837.50	0.09101	498362.50	3607837.50	0.09527
498387.50	3607837.50	0.09959	498412.50	3607837.50	0.10397
498437.50	3607837.50	0.10829	498462.50	3607837.50	0.11251
498487.50	3607837.50	0.11685	498512.50	3607837.50	0.12222
498537.50	3607837.50	0.12768	498562.50	3607837.50	0.13261
498587.50	3607837.50	0.13722	498612.50	3607837.50	0.14425
498637.50	3607837.50	0.15403	498662.50	3607837.50	0.16461
498687.50	3607837.50	0.17453	498712.50	3607837.50	0.18408
498737.50	3607837.50	0.19229	498762.50	3607837.50	0.20075
498787.50	3607837.50	0.21271	498812.50	3607837.50	0.23195
498837.50	3607837.50	0.25396	498862.50	3607837.50	0.27675

498887.50	3607837.50	0.29901	498312.50	3607862.50	0.08607
498337.50	3607862.50	0.08856	498362.50	3607862.50	0.09243
498387.50	3607862.50	0.09637	498412.50	3607862.50	0.10070
498437.50	3607862.50	0.10524	498462.50	3607862.50	0.10969
498487.50	3607862.50	0.11394	498512.50	3607862.50	0.11882
498537.50	3607862.50	0.12392	498562.50	3607862.50	0.12837
498587.50	3607862.50	0.13319	498612.50	3607862.50	0.14130
498637.50	3607862.50	0.15051	498662.50	3607862.50	0.15971
498687.50	3607862.50	0.16834	498712.50	3607862.50	0.17671
498737.50	3607862.50	0.18432	498762.50	3607862.50	0.19174
498787.50	3607862.50	0.20498	498812.50	3607862.50	0.22184
498837.50	3607862.50	0.24107	498862.50	3607862.50	0.26071
498437.50	3607887.50	0.10186	498462.50	3607887.50	0.10675
498487.50	3607887.50	0.11115	498512.50	3607887.50	0.11555
498537.50	3607887.50	0.12008	498562.50	3607887.50	0.12420
498587.50	3607887.50	0.13052	498612.50	3607887.50	0.13872
498637.50	3607887.50	0.14676	498662.50	3607887.50	0.15442
498687.50	3607887.50	0.16205	498712.50	3607887.50	0.16971
498737.50	3607887.50	0.17681	498762.50	3607887.50	0.18381
498787.50	3607887.50	0.19697	498812.50	3607887.50	0.21221
498837.50	3607887.50	0.22922	498862.50	3607887.50	0.24587
498562.50	3607912.50	0.12112	498587.50	3607912.50	0.12842
498612.50	3607912.50	0.13597	498637.50	3607912.50	0.14286
498662.50	3607912.50	0.14955	498687.50	3607912.50	0.15644
498712.50	3607912.50	0.16323	498737.50	3607912.50	0.16980

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.17672	498787.50	3607912.50	0.18862
498812.50	3607912.50	0.20316	498837.50	3607912.50	0.21848
498687.50	3607937.50	0.15108	498712.50	3607937.50	0.15716
498737.50	3607937.50	0.16303	498762.50	3607937.50	0.17015
498787.50	3607937.50	0.18189	498812.50	3607937.50	0.19497
498837.50	3607937.50	0.20844	498787.50	3607962.50	0.17548

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        498812.50    3607962.50        0.18678
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:38:56
                                                                                                                   PAGE  1532
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  DPM1     ***
                               INCLUDING SOURCE(S):     L0003737    , L0003738    , L0003739    , L0003740    , L0003741    ,
               L0003742    , L0003743    , L0003744    , L0003745    , L0003746    , L0003747    , L0003748    , L0003749    ,
               L0003750    , L0003751    , L0003752    , L0003753    , L0003754    , L0003755    , L0003756    , L0003757    ,
               L0003758    , L0003759    , L0003760    , L0003761    , L0003762    , L0003763    , L0003764    ,  . . .      ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                       **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498037.50   3607612.50       9.30726  (12020717)               498062.50   3607612.50      11.98264  (12122408)
       498087.50   3607612.50      12.71958  (12020717)               498112.50   3607612.50      14.04814  (12020717)
       498137.50   3607612.50      14.86571  (12020717)               498162.50   3607612.50      13.16615  (12020717)
       498187.50   3607612.50      11.48713  (10121808)               498212.50   3607612.50      14.86835  (10121808)
       498237.50   3607612.50      15.44780  (10121808)               498262.50   3607612.50      14.81566  (10121807)
       498287.50   3607612.50      13.37118  (12012108)               498312.50   3607612.50      12.40062  (10121717)
       498337.50   3607612.50      12.64308  (10121717)               498362.50   3607612.50      15.20282  (10121717)
       498387.50   3607612.50      15.05345  (10121717)               498412.50   3607612.50      15.82266  (11011417)
       498437.50   3607612.50      17.64054  (11011417)               498462.50   3607612.50      17.65757  (11011417)
       498487.50   3607612.50      18.67195  (11121317)               498512.50   3607612.50      18.90090  (11121317)
       498537.50   3607612.50      17.99629  (11121317)               498562.50   3607612.50      16.50670  (11121317)
       498587.50   3607612.50      16.81216  (11092707)               498612.50   3607612.50      17.79795  (11092707)
       498637.50   3607612.50      18.31088  (11092707)               498662.50   3607612.50      18.33005  (11092707)
       498687.50   3607612.50      17.93303  (11092707)               498712.50   3607612.50      17.47462  (11092707)
       498737.50   3607612.50      17.31180  (11092707)               498762.50   3607612.50      17.21043  (11092707)
       498787.50   3607612.50      16.89458  (11092707)               498812.50   3607612.50      16.45625  (11092707)
       498837.50   3607612.50      16.84728  (12010317)               498862.50   3607612.50      17.12365  (12010317)
       498887.50   3607612.50      17.49391  (10120117)               498912.50   3607612.50      18.14388  (10120117)
       498937.50   3607612.50      18.90751  (12010517)               498962.50   3607612.50      19.71785  (12010517)
       498037.50   3607637.50       8.65400  (10011807)               498062.50   3607637.50       9.77183  (12020717)
       498087.50   3607637.50      10.55461  (10011807)               498112.50   3607637.50      11.17645  (10011807)
       498137.50   3607637.50      11.08351  (10011807)               498162.50   3607637.50       9.95958  (10121808)
       498187.50   3607637.50       9.77375  (10121807)               498212.50   3607637.50      10.59464  (10121807)
       498237.50   3607637.50      10.65016  (10121807)               498262.50   3607637.50      10.13143  (10121807)
       498287.50   3607637.50      10.47001  (11021608)               498312.50   3607637.50      11.64088  (10121717)
       498337.50   3607637.50      14.04073  (10121717)               498362.50   3607637.50      15.49595  (10121717)
       498387.50   3607637.50      14.48420  (12012108)               498412.50   3607637.50      15.85855  (10010217)
       498437.50   3607637.50      17.70237  (10010217)               498462.50   3607637.50      17.18777  (10010217)
       498487.50   3607637.50      17.82958  (11121317)               498512.50   3607637.50      18.33184  (11121317)
       498537.50   3607637.50      17.66889  (11121317)               498562.50   3607637.50      16.29128  (11121317)
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498587.50	3607637.50	15.24023	(11092707)	498612.50	3607637.50	16.16211	(11092707)
498637.50	3607637.50	17.07931	(11092707)	498662.50	3607637.50	17.87772	(11092707)
498687.50	3607637.50	17.91348	(11092707)	498712.50	3607637.50	17.71047	(11092707)
498737.50	3607637.50	17.53761	(11092707)	498762.50	3607637.50	17.25400	(11092707)
498787.50	3607637.50	16.69189	(11092707)	498812.50	3607637.50	16.12187	(11092707)
498837.50	3607637.50	15.90280	(11092707)	498862.50	3607637.50	16.03742	(12010317)
498887.50	3607637.50	16.47261	(12010317)	498912.50	3607637.50	16.83945	(12010317)
498937.50	3607637.50	17.57540	(10120117)	498962.50	3607637.50	18.13921	(10120117)
498037.50	3607662.50	7.95920	(10011807)	498062.50	3607662.50	8.76676	(10011807)
498087.50	3607662.50	8.97998	(10011807)	498112.50	3607662.50	8.90172	(10011807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	8.51571	(10121808)	498162.50	3607662.50	8.58079	(10121807)
498187.50	3607662.50	8.36970	(10121807)	498212.50	3607662.50	8.44872	(10121807)
498237.50	3607662.50	8.79604	(10121807)	498262.50	3607662.50	9.42786	(11021608)
498287.50	3607662.50	10.57759	(11021608)	498312.50	3607662.50	12.12354	(10121717)
498337.50	3607662.50	14.96196	(10121717)	498362.50	3607662.50	16.32740	(12121708)
498387.50	3607662.50	16.00742	(12121708)	498412.50	3607662.50	16.92459	(10010217)
498437.50	3607662.50	17.78280	(10010217)	498462.50	3607662.50	17.04750	(10010217)
498487.50	3607662.50	16.82423	(11121317)	498512.50	3607662.50	17.45931	(11121317)
498537.50	3607662.50	17.00912	(11121317)	498562.50	3607662.50	15.71685	(11121317)
498587.50	3607662.50	13.28544	(11092707)	498612.50	3607662.50	13.04373	(11092707)
498637.50	3607662.50	14.36832	(11092707)	498662.50	3607662.50	16.58566	(11092707)
498687.50	3607662.50	17.44518	(11092707)	498712.50	3607662.50	17.52411	(11092707)
498737.50	3607662.50	17.37738	(11092707)	498762.50	3607662.50	16.99744	(11092707)
498787.50	3607662.50	16.04236	(11092707)	498812.50	3607662.50	15.01235	(11092707)
498837.50	3607662.50	15.18153	(11092707)	498862.50	3607662.50	14.63015	(11092707)
498887.50	3607662.50	15.07717	(12010317)	498912.50	3607662.50	16.04143	(12010317)
498937.50	3607662.50	16.33270	(12010317)	498962.50	3607662.50	16.94779	(10120117)
498062.50	3607687.50	7.97739	(10011807)	498087.50	3607687.50	7.83496	(10011807)
498112.50	3607687.50	7.36361	(10011807)	498137.50	3607687.50	7.06954	(10121807)
498162.50	3607687.50	7.18153	(10121807)	498187.50	3607687.50	7.38538	(10121807)
498212.50	3607687.50	8.50554	(10121807)	498237.50	3607687.50	9.48933	(10121807)

498262.50	3607687.50	10.03523	(12012108)	498287.50	3607687.50	12.03716	(10121717)
498312.50	3607687.50	14.69294	(12012108)	498337.50	3607687.50	16.66830	(12012108)
498362.50	3607687.50	17.47542	(12121708)	498387.50	3607687.50	17.07089	(10121317)
498412.50	3607687.50	17.19863	(10010217)	498437.50	3607687.50	17.64604	(10010217)
498462.50	3607687.50	16.73675	(10010217)	498487.50	3607687.50	15.58426	(11121317)
498512.50	3607687.50	16.21343	(11121317)	498537.50	3607687.50	15.66245	(11121317)
498562.50	3607687.50	13.99643	(11121317)	498587.50	3607687.50	11.89699	(12121217)
498612.50	3607687.50	10.88548	(12121217)	498637.50	3607687.50	11.11827	(10121817)
498662.50	3607687.50	14.75584	(11092707)	498687.50	3607687.50	16.43524	(11092707)
498712.50	3607687.50	17.02600	(11092707)	498737.50	3607687.50	17.00761	(11092707)
498762.50	3607687.50	16.52793	(11092707)	498787.50	3607687.50	15.10490	(11092707)
498812.50	3607687.50	12.76269	(11092707)	498837.50	3607687.50	12.78659	(11092707)
498862.50	3607687.50	14.23243	(11092707)	498887.50	3607687.50	14.99108	(12010317)
498912.50	3607687.50	15.77602	(12010317)	498937.50	3607687.50	15.88222	(12010317)
498062.50	3607712.50	7.06345	(10011807)	498087.50	3607712.50	6.67792	(10011807)
498112.50	3607712.50	6.27949	(10011807)	498137.50	3607712.50	5.96221	(10121807)
498162.50	3607712.50	6.60912	(10121807)	498187.50	3607712.50	7.86416	(10121807)
498212.50	3607712.50	9.19067	(10121807)	498237.50	3607712.50	10.39066	(10121807)
498262.50	3607712.50	12.52750	(10121807)	498287.50	3607712.50	15.14763	(12012108)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	17.05359	(12012108)	498337.50	3607712.50	18.07694	(12121708)
498362.50	3607712.50	17.89207	(12121708)	498387.50	3607712.50	17.29641	(10121317)
498412.50	3607712.50	16.88923	(10010217)	498437.50	3607712.50	17.07009	(10010217)
498462.50	3607712.50	16.03338	(10010217)	498487.50	3607712.50	15.20034	(11011417)
498512.50	3607712.50	14.79527	(11121317)	498537.50	3607712.50	13.75591	(11121317)
498562.50	3607712.50	11.61385	(11121317)	498587.50	3607712.50	10.94852	(12121217)
498612.50	3607712.50	8.79215	(11121317)	498637.50	3607712.50	9.82855	(12121217)
498662.50	3607712.50	13.04676	(11092707)	498687.50	3607712.50	15.10187	(11092707)
498712.50	3607712.50	16.18337	(11092707)	498737.50	3607712.50	16.36421	(11092707)
498762.50	3607712.50	15.88884	(11092707)	498787.50	3607712.50	13.98524	(11092707)
498812.50	3607712.50	11.62440	(11092707)	498837.50	3607712.50	12.43524	(11092707)
498862.50	3607712.50	14.48646	(11092707)	498887.50	3607712.50	14.74512	(11092707)

498912.50	3607712.50	15.39850	(12010317)	498937.50	3607712.50	15.50280	(12010317)
498062.50	3607737.50	6.13474	(10011807)	498087.50	3607737.50	5.68515	(10011807)
498112.50	3607737.50	5.21575	(10011807)	498137.50	3607737.50	5.66920	(10121807)
498162.50	3607737.50	7.17610	(10121807)	498187.50	3607737.50	8.50793	(10121807)
498212.50	3607737.50	9.60327	(10121807)	498237.50	3607737.50	11.82592	(10121807)
498262.50	3607737.50	13.09591	(12012108)	498287.50	3607737.50	15.92508	(12012108)
498312.50	3607737.50	17.02881	(12121708)	498337.50	3607737.50	17.74328	(12121708)
498362.50	3607737.50	17.21778	(12121708)	498387.50	3607737.50	16.53483	(10121317)
498412.50	3607737.50	16.04679	(10121317)	498437.50	3607737.50	15.85993	(10010217)
498462.50	3607737.50	14.72880	(10010217)	498487.50	3607737.50	14.51866	(11011417)
498512.50	3607737.50	13.88844	(11011417)	498537.50	3607737.50	12.58528	(11011417)
498562.50	3607737.50	10.52471	(11121317)	498587.50	3607737.50	9.02917	(11121317)
498612.50	3607737.50	7.74696	(11121317)	498637.50	3607737.50	8.37710	(11121317)
498662.50	3607737.50	11.09889	(11092707)	498687.50	3607737.50	13.62272	(11092707)
498712.50	3607737.50	14.97303	(11092707)	498737.50	3607737.50	15.32939	(11092707)
498762.50	3607737.50	14.44610	(11092707)	498787.50	3607737.50	11.62791	(11092707)
498812.50	3607737.50	10.61402	(11092707)	498837.50	3607737.50	12.30263	(11092707)
498862.50	3607737.50	14.65202	(11092707)	498887.50	3607737.50	14.67267	(11092707)
498912.50	3607737.50	15.02338	(12010317)	498062.50	3607762.50	5.02330	(10011807)
498087.50	3607762.50	4.75648	(10011807)	498112.50	3607762.50	5.17492	(10011807)
498137.50	3607762.50	6.37436	(10121807)	498162.50	3607762.50	7.66215	(10121807)
498187.50	3607762.50	8.69638	(10121807)	498212.50	3607762.50	9.49704	(10121807)
498237.50	3607762.50	10.60012	(10121807)	498262.50	3607762.50	11.86350	(10121807)
498287.50	3607762.50	14.49972	(12012108)	498312.50	3607762.50	15.44809	(12012108)
498337.50	3607762.50	14.81830	(12012108)	498362.50	3607762.50	14.62329	(12121708)
498387.50	3607762.50	14.09145	(12121708)	498412.50	3607762.50	13.94299	(10121317)
498437.50	3607762.50	13.65286	(10010217)	498462.50	3607762.50	13.34461	(11011417)
498487.50	3607762.50	13.16527	(11011417)	498512.50	3607762.50	12.76154	(11011417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	11.32340	(11011417)	498562.50	3607762.50	9.39715	(11121317)
498587.50	3607762.50	7.83655	(11121317)	498612.50	3607762.50	6.89196	(11121317)
498637.50	3607762.50	7.88740	(11121317)	498662.50	3607762.50	10.06287	(10121817)

498687.50	3607762.50	11.89202	(11092707)	498712.50	3607762.50	13.20735	(11092707)
498737.50	3607762.50	13.33277	(11092707)	498762.50	3607762.50	11.06903	(11092707)
498787.50	3607762.50	9.86830	(11092707)	498812.50	3607762.50	9.83194	(11092707)
498837.50	3607762.50	12.49423	(11092707)	498862.50	3607762.50	14.74675	(11092707)
498887.50	3607762.50	14.59185	(11092707)	498912.50	3607762.50	14.57817	(12010317)
498087.50	3607787.50	4.77298	(10011807)	498112.50	3607787.50	5.60822	(10121807)
498137.50	3607787.50	6.70346	(10121807)	498162.50	3607787.50	7.61464	(10121807)
498187.50	3607787.50	8.21158	(10121807)	498212.50	3607787.50	8.53226	(10121807)
498237.50	3607787.50	8.64149	(10121807)	498262.50	3607787.50	9.36215	(12012108)
498287.50	3607787.50	10.67965	(10121717)	498312.50	3607787.50	11.55896	(10121717)
498337.50	3607787.50	11.60592	(10121717)	498362.50	3607787.50	11.88303	(10121717)
498387.50	3607787.50	11.61854	(10121717)	498412.50	3607787.50	10.76403	(10121717)
498437.50	3607787.50	11.05729	(11011417)	498462.50	3607787.50	11.11345	(11011417)
498487.50	3607787.50	10.18989	(11011417)	498512.50	3607787.50	10.55606	(11011417)
498537.50	3607787.50	9.32399	(11011417)	498562.50	3607787.50	7.95898	(11121317)
498587.50	3607787.50	6.75786	(11121317)	498612.50	3607787.50	6.21767	(11121317)
498637.50	3607787.50	7.33415	(11121317)	498662.50	3607787.50	9.18545	(12121217)
498687.50	3607787.50	10.03146	(11121717)	498712.50	3607787.50	11.00097	(11092707)
498737.50	3607787.50	9.95220	(11092707)	498762.50	3607787.50	8.94790	(11092707)
498787.50	3607787.50	7.85753	(11092707)	498812.50	3607787.50	9.55906	(11092707)
498837.50	3607787.50	12.75204	(11092707)	498862.50	3607787.50	14.71843	(11092707)
498887.50	3607787.50	14.50458	(11092707)	498087.50	3607812.50	5.08438	(10011807)
498112.50	3607812.50	5.84538	(10121807)	498137.50	3607812.50	6.61400	(10121807)
498162.50	3607812.50	6.95347	(10121807)	498187.50	3607812.50	7.09116	(10121807)
498212.50	3607812.50	7.19602	(10121807)	498237.50	3607812.50	7.22048	(10121807)
498262.50	3607812.50	7.70810	(11021608)	498287.50	3607812.50	8.29933	(10121717)
498312.50	3607812.50	8.61795	(10121717)	498337.50	3607812.50	8.36630	(10121717)
498362.50	3607812.50	8.75141	(10121717)	498387.50	3607812.50	10.39766	(10121717)
498412.50	3607812.50	10.07914	(10121717)	498437.50	3607812.50	9.28298	(10121717)
498462.50	3607812.50	8.16506	(10121717)	498487.50	3607812.50	7.83715	(11011417)
498512.50	3607812.50	8.10781	(11011417)	498537.50	3607812.50	7.87620	(11011417)
498562.50	3607812.50	6.89145	(11011417)	498587.50	3607812.50	5.90644	(11121317)
498612.50	3607812.50	5.67268	(10120808)	498637.50	3607812.50	6.74349	(11121317)
498662.50	3607812.50	7.93382	(12121217)	498687.50	3607812.50	8.96226	(12121217)
498712.50	3607812.50	8.96766	(10121817)	498737.50	3607812.50	7.87943	(11092707)
498762.50	3607812.50	7.25742	(11092707)	498787.50	3607812.50	6.82824	(11092707)
498812.50	3607812.50	9.11520	(11092707)	498837.50	3607812.50	12.67264	(11092707)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	14.52767	(11092707)	498887.50	3607812.50	14.39762	(11092707)
498187.50	3607837.50	5.75735	(10121807)	498212.50	3607837.50	5.91957	(10121807)
498237.50	3607837.50	5.97791	(10121807)	498262.50	3607837.50	6.57791	(11021608)
498287.50	3607837.50	7.09822	(11021608)	498312.50	3607837.50	7.20424	(10121717)
498337.50	3607837.50	6.82894	(10121717)	498362.50	3607837.50	7.41020	(10121717)
498387.50	3607837.50	7.46596	(10121717)	498412.50	3607837.50	7.27727	(10121717)
498437.50	3607837.50	6.87486	(10121717)	498462.50	3607837.50	6.60980	(10010217)
498487.50	3607837.50	6.46245	(11011417)	498512.50	3607837.50	6.73858	(11011417)
498537.50	3607837.50	6.63516	(11011417)	498562.50	3607837.50	5.90448	(11011417)
498587.50	3607837.50	5.33426	(10120808)	498612.50	3607837.50	5.41591	(10120808)
498637.50	3607837.50	6.34568	(11121317)	498662.50	3607837.50	7.22679	(11121317)
498687.50	3607837.50	7.70303	(12121217)	498712.50	3607837.50	7.14954	(10121817)
498737.50	3607837.50	6.47980	(11092707)	498762.50	3607837.50	5.98454	(11092707)
498787.50	3607837.50	6.28658	(11092707)	498812.50	3607837.50	8.49539	(11092707)
498837.50	3607837.50	11.82390	(11092707)	498862.50	3607837.50	14.00811	(11092707)
498887.50	3607837.50	14.18716	(11092707)	498312.50	3607862.50	5.93753	(11021608)
498337.50	3607862.50	5.60123	(11021608)	498362.50	3607862.50	5.99151	(10121717)
498387.50	3607862.50	6.09458	(10121717)	498412.50	3607862.50	6.07609	(10121717)
498437.50	3607862.50	5.91063	(10121717)	498462.50	3607862.50	5.47134	(10121717)
498487.50	3607862.50	5.37692	(11011417)	498512.50	3607862.50	5.50475	(11011417)
498537.50	3607862.50	5.46682	(11011417)	498562.50	3607862.50	5.03191	(10120808)
498587.50	3607862.50	5.07357	(10120808)	498612.50	3607862.50	5.18488	(10120808)
498637.50	3607862.50	6.11426	(11121317)	498662.50	3607862.50	6.70596	(11121317)
498687.50	3607862.50	6.60866	(11121317)	498712.50	3607862.50	6.17923	(11121317)
498737.50	3607862.50	5.61161	(10120808)	498762.50	3607862.50	5.63779	(10120808)
498787.50	3607862.50	5.89704	(11092707)	498812.50	3607862.50	7.74792	(11092707)
498837.50	3607862.50	10.27584	(11092707)	498862.50	3607862.50	12.97425	(11092707)
498437.50	3607887.50	5.16856	(10121717)	498462.50	3607887.50	5.05360	(10121717)
498487.50	3607887.50	4.72292	(10121717)	498512.50	3607887.50	4.68772	(10120808)
498537.50	3607887.50	4.74335	(10120808)	498562.50	3607887.50	4.77794	(10120808)
498587.50	3607887.50	4.86196	(10120808)	498612.50	3607887.50	5.02367	(11121317)
498637.50	3607887.50	5.79320	(11121317)	498662.50	3607887.50	6.00703	(11121317)
498687.50	3607887.50	5.87704	(11121317)	498712.50	3607887.50	5.54227	(11121317)
498737.50	3607887.50	5.32650	(10120808)	498762.50	3607887.50	5.34842	(10120808)
498787.50	3607887.50	5.48608	(10120808)	498812.50	3607887.50	7.02342	(11092707)
498837.50	3607887.50	9.03018	(11092707)	498862.50	3607887.50	11.48259	(11092707)
498562.50	3607912.50	4.56412	(10120808)	498587.50	3607912.50	4.67650	(10120808)
498612.50	3607912.50	4.99069	(11121317)	498637.50	3607912.50	5.40675	(11121317)
498662.50	3607912.50	5.43211	(11121317)	498687.50	3607912.50	5.28993	(11121317)
498712.50	3607912.50	5.02742	(10120808)	498737.50	3607912.50	5.06235	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM1 ***
INCLUDING SOURCE(S): L0003737 , L0003738 , L0003739 , L0003740 , L0003741 ,
L0003742 , L0003743 , L0003744 , L0003745 , L0003746 , L0003747 , L0003748 , L0003749 ,
L0003750 , L0003751 , L0003752 , L0003753 , L0003754 , L0003755 , L0003756 , L0003757 ,
L0003758 , L0003759 , L0003760 , L0003761 , L0003762 , L0003763 , L0003764 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	5.08960	(10120808)	498787.50	3607912.50	5.21211	(10120808)
498812.50	3607912.50	6.37018	(11092707)	498837.50	3607912.50	8.20402	(11092707)
498687.50	3607937.50	4.74793	(10120808)	498712.50	3607937.50	4.78847	(10120808)
498737.50	3607937.50	4.81288	(10120808)	498762.50	3607937.50	4.85265	(10120808)
498787.50	3607937.50	4.97991	(10120808)	498812.50	3607937.50	5.88753	(11092707)
498837.50	3607937.50	7.44579	(11092707)	498787.50	3607962.50	4.76246	(10120808)
498812.50	3607962.50	5.30543	(11092707)				

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:38:56

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	2.10515	(11071407)	498062.50	3607612.50	2.16580	(11071407)
498087.50	3607612.50	2.22919	(11071407)	498112.50	3607612.50	2.29582	(11071407)
498137.50	3607612.50	2.36581	(11071407)	498162.50	3607612.50	2.43884	(11071407)
498187.50	3607612.50	2.51534	(11071407)	498212.50	3607612.50	2.59848	(11071407)
498237.50	3607612.50	2.68517	(11071407)	498262.50	3607612.50	2.77630	(11071407)
498287.50	3607612.50	2.87272	(11071407)	498312.50	3607612.50	2.97262	(11071407)
498337.50	3607612.50	3.08166	(11071407)	498362.50	3607612.50	3.20113	(11071407)
498387.50	3607612.50	3.32811	(11071407)	498412.50	3607612.50	3.46348	(11071407)
498437.50	3607612.50	3.60698	(11071407)	498462.50	3607612.50	3.75985	(11071407)

498487.50	3607612.50	3.92370	(11071407)	498512.50	3607612.50	4.10890	(10120808)
498537.50	3607612.50	4.32015	(10120808)	498562.50	3607612.50	4.55057	(10120808)
498587.50	3607612.50	4.80328	(10120808)	498612.50	3607612.50	5.07901	(10120808)
498637.50	3607612.50	5.40416	(10120808)	498662.50	3607612.50	5.78109	(10120808)
498687.50	3607612.50	6.20267	(10120808)	498712.50	3607612.50	6.67043	(10120808)
498737.50	3607612.50	7.18076	(10120808)	498762.50	3607612.50	7.74420	(10120808)
498787.50	3607612.50	8.38489	(10120808)	498812.50	3607612.50	9.15995	(10120808)
498837.50	3607612.50	10.14723	(10120808)	498862.50	3607612.50	11.31429	(10120808)
498887.50	3607612.50	12.74267	(10120808)	498912.50	3607612.50	14.51000	(10120808)
498937.50	3607612.50	16.64687	(10120808)	498962.50	3607612.50	19.21536	(10120808)
498037.50	3607637.50	1.90520	(10120808)	498062.50	3607637.50	1.97240	(10120808)
498087.50	3607637.50	2.03596	(10120808)	498112.50	3607637.50	2.10341	(10120808)
498137.50	3607637.50	2.17134	(10120808)	498162.50	3607637.50	2.23132	(10120808)
498187.50	3607637.50	2.29077	(10120808)	498212.50	3607637.50	2.37956	(10120808)
498237.50	3607637.50	2.46285	(10120808)	498262.50	3607637.50	2.54576	(10120808)
498287.50	3607637.50	2.63607	(10120808)	498312.50	3607637.50	2.75994	(10120808)
498337.50	3607637.50	2.89713	(10120808)	498362.50	3607637.50	3.04200	(10120808)
498387.50	3607637.50	3.19060	(10120808)	498412.50	3607637.50	3.34845	(10120808)
498437.50	3607637.50	3.51905	(10120808)	498462.50	3607637.50	3.70037	(10120808)
498487.50	3607637.50	3.89113	(10120808)	498512.50	3607637.50	4.08773	(10120808)
498537.50	3607637.50	4.29313	(10120808)	498562.50	3607637.50	4.51605	(10120808)
498587.50	3607637.50	4.74998	(10120808)	498612.50	3607637.50	5.00762	(10120808)
498637.50	3607637.50	5.31906	(10120808)	498662.50	3607637.50	5.69828	(10120808)
498687.50	3607637.50	6.11250	(10120808)	498712.50	3607637.50	6.55865	(10120808)
498737.50	3607637.50	7.04231	(10120808)	498762.50	3607637.50	7.56902	(10120808)
498787.50	3607637.50	8.13563	(10120808)	498812.50	3607637.50	8.82949	(10120808)
498837.50	3607637.50	9.75231	(10120808)	498862.50	3607637.50	10.79000	(10120808)
498887.50	3607637.50	12.04848	(10120808)	498912.50	3607637.50	13.57580	(10120808)
498937.50	3607637.50	15.41445	(10120808)	498962.50	3607637.50	17.54808	(10120808)
498037.50	3607662.50	1.88903	(10120808)	498062.50	3607662.50	1.95675	(10120808)
498087.50	3607662.50	2.01837	(10120808)	498112.50	3607662.50	2.08114	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498137.50	3607662.50	2.14484	(10120808)	498162.50	3607662.50	2.20296	(10120808)
498187.50	3607662.50	2.26118	(10120808)	498212.50	3607662.50	2.33317	(10120808)
498237.50	3607662.50	2.42463	(10120808)	498262.50	3607662.50	2.53271	(10120808)
498287.50	3607662.50	2.64772	(10120808)	498312.50	3607662.50	2.77002	(10120808)
498337.50	3607662.50	2.90344	(10120808)	498362.50	3607662.50	3.04898	(10120808)
498387.50	3607662.50	3.19268	(10120808)	498412.50	3607662.50	3.34408	(10120808)
498437.50	3607662.50	3.50731	(10120808)	498462.50	3607662.50	3.68229	(10120808)
498487.50	3607662.50	3.86513	(10120808)	498512.50	3607662.50	4.05317	(10120808)
498537.50	3607662.50	4.25393	(10120808)	498562.50	3607662.50	4.46919	(10120808)
498587.50	3607662.50	4.68338	(10120808)	498612.50	3607662.50	4.90442	(10120808)
498637.50	3607662.50	5.20510	(10120808)	498662.50	3607662.50	5.58456	(10120808)
498687.50	3607662.50	5.99754	(10120808)	498712.50	3607662.50	6.43251	(10120808)
498737.50	3607662.50	6.89184	(10120808)	498762.50	3607662.50	7.37561	(10120808)
498787.50	3607662.50	7.87472	(10120808)	498812.50	3607662.50	8.46300	(10120808)
498837.50	3607662.50	9.29025	(10120808)	498862.50	3607662.50	10.14382	(10120808)
498887.50	3607662.50	11.36057	(10120808)	498912.50	3607662.50	12.76314	(10120808)
498937.50	3607662.50	14.31621	(10120808)	498962.50	3607662.50	16.11641	(10120808)
498062.50	3607687.50	1.94191	(10120808)	498087.50	3607687.50	1.99799	(10120808)
498112.50	3607687.50	2.05353	(10120808)	498137.50	3607687.50	2.10956	(10120808)
498162.50	3607687.50	2.16581	(10120808)	498187.50	3607687.50	2.23309	(10120808)
498212.50	3607687.50	2.33735	(10120808)	498237.50	3607687.50	2.44354	(10120808)
498262.50	3607687.50	2.54819	(10120808)	498287.50	3607687.50	2.66157	(10120808)
498312.50	3607687.50	2.78184	(10120808)	498337.50	3607687.50	2.91035	(10120808)
498362.50	3607687.50	3.04525	(10120808)	498387.50	3607687.50	3.18662	(10120808)
498412.50	3607687.50	3.33291	(10120808)	498437.50	3607687.50	3.48988	(10120808)
498462.50	3607687.50	3.65579	(10120808)	498487.50	3607687.50	3.82805	(10120808)
498512.50	3607687.50	4.00895	(10120808)	498537.50	3607687.50	4.20017	(10120808)
498562.50	3607687.50	4.40198	(10120808)	498587.50	3607687.50	4.60418	(10120808)
498612.50	3607687.50	4.79920	(10120808)	498637.50	3607687.50	5.08681	(10120808)
498662.50	3607687.50	5.46934	(10120808)	498687.50	3607687.50	5.86906	(10120808)
498712.50	3607687.50	6.29732	(10120808)	498737.50	3607687.50	6.73337	(10120808)
498762.50	3607687.50	7.17737	(10120808)	498787.50	3607687.50	7.61516	(10120808)
498812.50	3607687.50	8.07899	(10120808)	498837.50	3607687.50	8.76460	(10120808)
498862.50	3607687.50	9.70521	(10120808)	498887.50	3607687.50	10.89540	(10120808)
498912.50	3607687.50	12.13058	(10120808)	498937.50	3607687.50	13.42578	(10120808)
498062.50	3607712.50	1.92457	(10120808)	498087.50	3607712.50	1.97347	(10120808)
498112.50	3607712.50	2.02248	(10120808)	498137.50	3607712.50	2.07324	(10120808)
498162.50	3607712.50	2.14726	(10120808)	498187.50	3607712.50	2.24680	(10120808)
498212.50	3607712.50	2.35119	(10120808)	498237.50	3607712.50	2.45586	(10120808)
498262.50	3607712.50	2.55940	(10120808)	498287.50	3607712.50	2.67106	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,

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                L0031846    , L0031847    , L0031848    , L0031849    , L0031850    , L0031851    , L0031852    , L0031853    ,
                L0031854    , L0031855    , L0031856    , L0031857    , L0031858    , L0031859    , L0031860    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	2.78731	(10120808)	498337.50	3607712.50	2.90859	(10120808)
498362.50	3607712.50	3.03711	(10120808)	498387.50	3607712.50	3.17219	(10120808)
498412.50	3607712.50	3.31349	(10120808)	498437.50	3607712.50	3.46222	(10120808)
498462.50	3607712.50	3.61789	(10120808)	498487.50	3607712.50	3.78383	(10120808)
498512.50	3607712.50	3.95994	(10120808)	498537.50	3607712.50	4.13880	(10120808)
498562.50	3607712.50	4.32579	(10120808)	498587.50	3607712.50	4.51074	(10120808)
498612.50	3607712.50	4.67862	(10120808)	498637.50	3607712.50	4.98307	(10120808)
498662.50	3607712.50	5.35964	(10120808)	498687.50	3607712.50	5.73674	(10120808)
498712.50	3607712.50	6.14386	(10120808)	498737.50	3607712.50	6.55632	(10120808)
498762.50	3607712.50	6.97171	(10120808)	498787.50	3607712.50	7.35886	(10120808)
498812.50	3607712.50	7.71379	(10120808)	498837.50	3607712.50	8.44705	(10120808)
498862.50	3607712.50	9.36457	(10120808)	498887.50	3607712.50	10.40665	(10120808)
498912.50	3607712.50	11.47864	(10120808)	498937.50	3607712.50	12.61352	(10120808)
498062.50	3607737.50	1.89917	(10120808)	498087.50	3607737.50	1.94177	(10120808)
498112.50	3607737.50	1.98368	(10120808)	498137.50	3607737.50	2.06045	(10120808)
498162.50	3607737.50	2.16029	(10120808)	498187.50	3607737.50	2.25805	(10120808)
498212.50	3607737.50	2.35592	(10120808)	498237.50	3607737.50	2.45262	(10120808)
498262.50	3607737.50	2.55594	(10120808)	498287.50	3607737.50	2.66579	(10120808)
498312.50	3607737.50	2.77723	(10120808)	498337.50	3607737.50	2.89161	(10120808)
498362.50	3607737.50	3.01418	(10120808)	498387.50	3607737.50	3.14594	(10120808)
498412.50	3607737.50	3.28162	(10120808)	498437.50	3607737.50	3.42275	(10120808)
498462.50	3607737.50	3.57064	(10120808)	498487.50	3607737.50	3.72864	(10120808)
498512.50	3607737.50	3.90002	(10120808)	498537.50	3607737.50	4.07460	(10120808)
498562.50	3607737.50	4.24810	(10120808)	498587.50	3607737.50	4.39987	(10120808)
498612.50	3607737.50	4.56011	(10120808)	498637.50	3607737.50	4.86714	(10120808)
498662.50	3607737.50	5.23887	(10120808)	498687.50	3607737.50	5.60075	(10120808)
498712.50	3607737.50	5.97957	(10120808)	498737.50	3607737.50	6.36284	(10120808)
498762.50	3607737.50	6.72624	(10120808)	498787.50	3607737.50	7.05237	(10120808)
498812.50	3607737.50	7.38478	(10120808)	498837.50	3607737.50	8.14563	(10120808)
498862.50	3607737.50	9.01343	(10120808)	498887.50	3607737.50	9.92869	(10120808)
498912.50	3607737.50	10.86138	(10120808)	498062.50	3607762.50	1.86467	(10120808)
498087.50	3607762.50	1.90601	(10120808)	498112.50	3607762.50	1.98273	(10120808)
498137.50	3607762.50	2.07506	(10120808)	498162.50	3607762.50	2.16592	(10120808)
498187.50	3607762.50	2.25649	(10120808)	498212.50	3607762.50	2.34471	(10120808)
498237.50	3607762.50	2.43440	(10120808)	498262.50	3607762.50	2.53394	(10120808)
498287.50	3607762.50	2.63964	(10120808)	498312.50	3607762.50	2.74588	(10120808)
498337.50	3607762.50	2.85173	(10120808)	498362.50	3607762.50	2.97082	(10120808)
498387.50	3607762.50	3.10087	(10120808)	498412.50	3607762.50	3.23622	(10120808)
498437.50	3607762.50	3.37277	(10120808)	498462.50	3607762.50	3.51295	(10120808)

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       498487.50   3607762.50        3.66359  (10120808)              498512.50   3607762.50        3.83104  (10120808)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                  PAGE  1541

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  DPM2     ***
                               INCLUDING SOURCE(S):     L0031833    , L0031834    , L0031835    , L0031836    , L0031837    ,
                 L0031838    , L0031839    , L0031840    , L0031841    , L0031842    , L0031843    , L0031844    , L0031845    ,
                 L0031846    , L0031847    , L0031848    , L0031849    , L0031850    , L0031851    , L0031852    , L0031853    ,
                 L0031854    , L0031855    , L0031856    , L0031857    , L0031858    , L0031859    , L0031860    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                       **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498537.50   3607762.50        3.99733  (10120808)              498562.50   3607762.50        4.16176  (10120808)
       498587.50   3607762.50        4.29493  (10120808)              498612.50   3607762.50        4.45041  (10120808)
       498637.50   3607762.50        4.76212  (10120808)              498662.50   3607762.50        5.11615  (10120808)
       498687.50   3607762.50        5.45521  (10120808)              498712.50   3607762.50        5.79866  (10120808)
       498737.50   3607762.50        6.13829  (10120808)              498762.50   3607762.50        6.43866  (10120808)
       498787.50   3607762.50        6.70895  (10120808)              498812.50   3607762.50        7.10595  (10120808)
       498837.50   3607762.50        7.85814  (10120808)              498862.50   3607762.50        8.66167  (10120808)
       498887.50   3607762.50        9.44979  (10120808)              498912.50   3607762.50       10.26001  (10120808)
       498087.50   3607787.50        1.90564  (10120808)              498112.50   3607787.50        1.99369  (10120808)
       498137.50   3607787.50        2.07841  (10120808)              498162.50   3607787.50        2.15857  (10120808)
       498187.50   3607787.50        2.23871  (10120808)              498212.50   3607787.50        2.32099  (10120808)
       498237.50   3607787.50        2.40623  (10120808)              498262.50   3607787.50        2.49792  (10120808)
       498287.50   3607787.50        2.59679  (10120808)              498312.50   3607787.50        2.69711  (10120808)
       498337.50   3607787.50        2.79623  (10120808)              498362.50   3607787.50        2.91381  (10120808)
       498387.50   3607787.50        3.04462  (10120808)              498412.50   3607787.50        3.17828  (10120808)
       498437.50   3607787.50        3.31142  (10120808)              498462.50   3607787.50        3.44557  (10120808)
       498487.50   3607787.50        3.58424  (10120808)              498512.50   3607787.50        3.75147  (10120808)
       498537.50   3607787.50        3.91514  (10120808)              498562.50   3607787.50        4.06079  (10120808)
       498587.50   3607787.50        4.18354  (10120808)              498612.50   3607787.50        4.34812  (10120808)
       498637.50   3607787.50        4.64853  (10120808)              498662.50   3607787.50        4.98581  (10120808)
       498687.50   3607787.50        5.29979  (10120808)              498712.50   3607787.50        5.61189  (10120808)
       498737.50   3607787.50        5.89671  (10120808)              498762.50   3607787.50        6.14153  (10120808)
       498787.50   3607787.50        6.36593  (10120808)              498812.50   3607787.50        6.88984  (10120808)
       498837.50   3607787.50        7.58047  (10120808)              498862.50   3607787.50        8.30327  (10120808)
       498887.50   3607787.50        8.98808  (10120808)              498087.50   3607812.50        1.91537  (10120808)
       498112.50   3607812.50        1.99404  (10120808)              498137.50   3607812.50        2.06662  (10120808)
       498162.50   3607812.50        2.13309  (10120808)              498187.50   3607812.50        2.20232  (10120808)
       498212.50   3607812.50        2.27836  (10120808)              498237.50   3607812.50        2.36216  (10120808)
       498262.50   3607812.50        2.45381  (10120808)              498287.50   3607812.50        2.55011  (10120808)
       498312.50   3607812.50        2.64443  (10120808)              498337.50   3607812.50        2.73232  (10120808)
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498362.50	3607812.50	2.85363	(10120808)	498387.50	3607812.50	2.98554 (10120808)
498412.50	3607812.50	3.11255	(10120808)	498437.50	3607812.50	3.23980 (10120808)
498462.50	3607812.50	3.36455	(10120808)	498487.50	3607812.50	3.49540 (10120808)
498512.50	3607812.50	3.65776	(10120808)	498537.50	3607812.50	3.82009 (10120808)
498562.50	3607812.50	3.95870	(10120808)	498587.50	3607812.50	4.07893 (10120808)
498612.50	3607812.50	4.24537	(10120808)	498637.50	3607812.50	4.53087 (10120808)
498662.50	3607812.50	4.84968	(10120808)	498687.50	3607812.50	5.14033 (10120808)
498712.50	3607812.50	5.41855	(10120808)	498737.50	3607812.50	5.65097 (10120808)
498762.50	3607812.50	5.86581	(10120808)	498787.50	3607812.50	6.10511 (10120808)
498812.50	3607812.50	6.65704	(10120808)	498837.50	3607812.50	7.29399 (10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	7.93426	(10120808)	498887.50	3607812.50	8.53035	(10120808)
498187.50	3607837.50	2.15182	(10120808)	498212.50	3607837.50	2.22720	(10120808)
498237.50	3607837.50	2.30718	(10120808)	498262.50	3607837.50	2.40157	(10120808)
498287.50	3607837.50	2.49413	(10120808)	498312.50	3607837.50	2.58087	(10120808)
498337.50	3607837.50	2.65945	(10120808)	498362.50	3607837.50	2.78530	(10120808)
498387.50	3607837.50	2.91175	(10120808)	498412.50	3607837.50	3.03876	(10120808)
498437.50	3607837.50	3.16358	(10120808)	498462.50	3607837.50	3.28442	(10120808)
498487.50	3607837.50	3.40703	(10120808)	498512.50	3607837.50	3.55887	(10120808)
498537.50	3607837.50	3.71123	(10120808)	498562.50	3607837.50	3.84403	(10120808)
498587.50	3607837.50	3.95994	(10120808)	498612.50	3607837.50	4.15025	(10120808)
498637.50	3607837.50	4.42550	(10120808)	498662.50	3607837.50	4.71703	(10120808)
498687.50	3607837.50	4.99147	(10012008)	498712.50	3607837.50	5.23189	(10012008)
498737.50	3607837.50	5.42184	(10120808)	498762.50	3607837.50	5.60833	(10120808)
498787.50	3607837.50	5.89683	(10120808)	498812.50	3607837.50	6.41149	(10120808)
498837.50	3607837.50	6.98151	(10120808)	498862.50	3607837.50	7.54591	(10120808)
498887.50	3607837.50	8.07843	(10120808)	498312.50	3607862.50	2.51201	(10120808)
498337.50	3607862.50	2.58292	(10120808)	498362.50	3607862.50	2.69828	(10120808)
498387.50	3607862.50	2.81435	(10120808)	498412.50	3607862.50	2.94128	(10120808)
498437.50	3607862.50	3.07315	(10120808)	498462.50	3607862.50	3.20093	(10120808)
498487.50	3607862.50	3.32058	(10120808)	498512.50	3607862.50	3.45810	(10120808)
498537.50	3607862.50	3.59968	(10120808)	498562.50	3607862.50	3.74315	(11071307)

498587.50	3607862.50	3.88461	(11071307)	498612.50	3607862.50	4.07010	(10120808)
498637.50	3607862.50	4.35839	(10012008)	498662.50	3607862.50	4.67994	(10012008)
498687.50	3607862.50	4.92717	(10012008)	498712.50	3607862.50	5.11373	(10012008)
498737.50	3607862.50	5.24014	(10012008)	498762.50	3607862.50	5.37480	(10012008)
498787.50	3607862.50	5.70897	(10120808)	498812.50	3607862.50	6.16030	(10120808)
498837.50	3607862.50	6.66236	(10120808)	498862.50	3607862.50	7.15492	(10120808)
498437.50	3607887.50	3.02105	(11071307)	498462.50	3607887.50	3.15912	(11071307)
498487.50	3607887.50	3.29312	(11071307)	498512.50	3607887.50	3.42364	(11071307)
498537.50	3607887.50	3.54961	(11071307)	498562.50	3607887.50	3.66547	(11071307)
498587.50	3607887.50	3.83383	(10012008)	498612.50	3607887.50	4.12187	(10012008)
498637.50	3607887.50	4.40104	(10012008)	498662.50	3607887.50	4.63314	(10012008)
498687.50	3607887.50	4.82744	(10012008)	498712.50	3607887.50	4.99130	(10012008)
498737.50	3607887.50	5.11385	(10012008)	498762.50	3607887.50	5.23839	(10012008)
498787.50	3607887.50	5.50674	(10120808)	498812.50	3607887.50	5.91810	(10120808)
498837.50	3607887.50	6.36613	(10120808)	498862.50	3607887.50	6.78679	(10120808)
498562.50	3607912.50	3.66668	(10012008)	498587.50	3607912.50	3.91615	(10012008)
498612.50	3607912.50	4.18327	(10012008)	498637.50	3607912.50	4.40194	(10012008)
498662.50	3607912.50	4.57993	(10012008)	498687.50	3607912.50	4.73907	(10012008)
498712.50	3607912.50	4.86881	(10012008)	498737.50	3607912.50	4.97885	(10012008)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: DPM2 ***
INCLUDING SOURCE(S): L0031833 , L0031834 , L0031835 , L0031836 , L0031837 ,
L0031838 , L0031839 , L0031840 , L0031841 , L0031842 , L0031843 , L0031844 , L0031845 ,
L0031846 , L0031847 , L0031848 , L0031849 , L0031850 , L0031851 , L0031852 , L0031853 ,
L0031854 , L0031855 , L0031856 , L0031857 , L0031858 , L0031859 , L0031860 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	5.09406	(10012008)	498787.50	3607912.50	5.28749	(10120808)
498812.50	3607912.50	5.68825	(10120808)	498837.50	3607912.50	6.09530	(10120808)
498687.50	3607937.50	4.63645	(10012008)	498712.50	3607937.50	4.74067	(10012008)
498737.50	3607937.50	4.83113	(10012008)	498762.50	3607937.50	4.94062	(10012008)
498787.50	3607937.50	5.12165	(10012008)	498812.50	3607937.50	5.48021	(10120808)
498837.50	3607937.50	5.83940	(10120808)	498787.50	3607962.50	4.95683	(10120808)
498812.50	3607962.50	5.26712	(10120808)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	1.26804	(10010417)	498062.50	3607612.50	1.30300	(10010417)
498087.50	3607612.50	1.33700	(10010417)	498112.50	3607612.50	1.37266	(10010417)
498137.50	3607612.50	1.40778	(10010417)	498162.50	3607612.50	1.43933	(10010417)
498187.50	3607612.50	1.47260	(10010417)	498212.50	3607612.50	1.51825	(10010417)
498237.50	3607612.50	1.56083	(10010417)	498262.50	3607612.50	1.60267	(10010417)
498287.50	3607612.50	1.64652	(10010417)	498312.50	3607612.50	1.68636	(10010417)
498337.50	3607612.50	1.73677	(10010417)	498362.50	3607612.50	1.79819	(10010417)
498387.50	3607612.50	1.86209	(10010417)	498412.50	3607612.50	1.93166	(10010417)
498437.50	3607612.50	2.00237	(10010417)	498462.50	3607612.50	2.07556	(10010417)
498487.50	3607612.50	2.15084	(10010417)	498512.50	3607612.50	2.22539	(10010417)
498537.50	3607612.50	2.29916	(10010417)	498562.50	3607612.50	2.37698	(10010417)
498587.50	3607612.50	2.45928	(10010417)	498612.50	3607612.50	2.54547	(10010417)
498637.50	3607612.50	2.64385	(10010417)	498662.50	3607612.50	2.75339	(10010417)
498687.50	3607612.50	2.86979	(10010417)	498712.50	3607612.50	2.99090	(10010417)
498737.50	3607612.50	3.11148	(10010417)	498762.50	3607612.50	3.23398	(10010417)
498787.50	3607612.50	3.36397	(10010417)	498812.50	3607612.50	3.51065	(10010417)
498837.50	3607612.50	3.68283	(10010417)	498862.50	3607612.50	3.86488	(10010417)
498887.50	3607612.50	4.06309	(10010417)	498912.50	3607612.50	4.27889	(10010417)
498937.50	3607612.50	4.49994	(10010417)	498962.50	3607612.50	4.72502	(10010417)
498037.50	3607637.50	1.26134	(10010417)	498062.50	3607637.50	1.29638	(10010417)
498087.50	3607637.50	1.32939	(10010417)	498112.50	3607637.50	1.36397	(10010417)
498137.50	3607637.50	1.39846	(10010417)	498162.50	3607637.50	1.42903	(10010417)
498187.50	3607637.50	1.45927	(10010417)	498212.50	3607637.50	1.50228	(10010417)
498237.50	3607637.50	1.54245	(10010417)	498262.50	3607637.50	1.58207	(10010417)
498287.50	3607637.50	1.62444	(10010417)	498312.50	3607637.50	1.68021	(10010417)
498337.50	3607637.50	1.74060	(10010417)	498362.50	3607637.50	1.80318	(10010417)
498387.50	3607637.50	1.86619	(10010417)	498412.50	3607637.50	1.93173	(10010417)
498437.50	3607637.50	2.00116	(10010417)	498462.50	3607637.50	2.07340	(10010417)
498487.50	3607637.50	2.14729	(10010417)	498512.50	3607637.50	2.21971	(10010417)
498537.50	3607637.50	2.29178	(10010417)	498562.50	3607637.50	2.36764	(10010417)
498587.50	3607637.50	2.44422	(10010417)	498612.50	3607637.50	2.52610	(10010417)
498637.50	3607637.50	2.62196	(10010417)	498662.50	3607637.50	2.73436	(10010417)
498687.50	3607637.50	2.85106	(10010417)	498712.50	3607637.50	2.96871	(10010417)
498737.50	3607637.50	3.08713	(10010417)	498762.50	3607637.50	3.20731	(10010417)
498787.50	3607637.50	3.32860	(10010417)	498812.50	3607637.50	3.46875	(10010417)
498837.50	3607637.50	3.64110	(10010417)	498862.50	3607637.50	3.81699	(10010417)

498887.50	3607637.50	4.01019	(10010417)	498912.50	3607637.50	4.22087	(10010417)
498937.50	3607637.50	4.44727	(10010417)	498962.50	3607637.50	4.68073	(10010417)
498037.50	3607662.50	1.25334	(10010417)	498062.50	3607662.50	1.28866	(10010417)
498087.50	3607662.50	1.32085	(10010417)	498112.50	3607662.50	1.35334	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	1.38605	(10010417)	498162.50	3607662.50	1.41604	(10010417)
498187.50	3607662.50	1.44599	(10010417)	498212.50	3607662.50	1.48186	(10010417)
498237.50	3607662.50	1.52588	(10010417)	498262.50	3607662.50	1.57650	(10010417)
498287.50	3607662.50	1.62939	(10010417)	498312.50	3607662.50	1.68462	(10010417)
498337.50	3607662.50	1.74368	(10010417)	498362.50	3607662.50	1.80699	(10010417)
498387.50	3607662.50	1.86839	(10010417)	498412.50	3607662.50	1.93172	(10010417)
498437.50	3607662.50	1.99860	(10010417)	498462.50	3607662.50	2.06875	(10010417)
498487.50	3607662.50	2.13958	(10010417)	498512.50	3607662.50	2.20889	(10010417)
498537.50	3607662.50	2.28047	(10010417)	498562.50	3607662.50	2.35485	(10010417)
498587.50	3607662.50	2.42613	(10010417)	498612.50	3607662.50	2.49825	(10010417)
498637.50	3607662.50	2.59322	(10010417)	498662.50	3607662.50	2.70801	(10010417)
498687.50	3607662.50	2.82743	(10010417)	498712.50	3607662.50	2.94620	(10010417)
498737.50	3607662.50	3.06345	(10010417)	498762.50	3607662.50	3.17940	(10010417)
498787.50	3607662.50	3.29337	(10010417)	498812.50	3607662.50	3.42164	(10010417)
498837.50	3607662.50	3.58872	(10010417)	498862.50	3607662.50	3.74940	(10010417)
498887.50	3607662.50	3.95807	(10010417)	498912.50	3607662.50	4.17819	(10010417)
498937.50	3607662.50	4.40115	(10010417)	498962.50	3607662.50	4.63902	(10010417)
498062.50	3607687.50	1.28145	(10010417)	498087.50	3607687.50	1.31113	(10010417)
498112.50	3607687.50	1.34044	(10010417)	498137.50	3607687.50	1.36985	(10010417)
498162.50	3607687.50	1.39926	(10010417)	498187.50	3607687.50	1.43346	(10010417)
498212.50	3607687.50	1.48366	(10010417)	498237.50	3607687.50	1.53411	(10010417)
498262.50	3607687.50	1.58331	(10010417)	498287.50	3607687.50	1.63565	(10010417)
498312.50	3607687.50	1.69025	(10010417)	498337.50	3607687.50	1.74763	(10010417)
498362.50	3607687.50	1.80688	(10010417)	498387.50	3607687.50	1.86786	(10010417)
498412.50	3607687.50	1.92955	(10010417)	498437.50	3607687.50	1.99434	(10010417)
498462.50	3607687.50	2.06095	(10010417)	498487.50	3607687.50	2.12752	(10010417)
498512.50	3607687.50	2.19505	(10010417)	498537.50	3607687.50	2.26435	(10010417)

498562.50	3607687.50	2.33548	(10010417)	498587.50	3607687.50	2.40494	(10010417)
498612.50	3607687.50	2.47112	(10010417)	498637.50	3607687.50	2.56459	(10010417)
498662.50	3607687.50	2.68304	(10010417)	498687.50	3607687.50	2.80181	(10010417)
498712.50	3607687.50	2.92324	(10010417)	498737.50	3607687.50	3.03961	(10010417)
498762.50	3607687.50	3.15181	(10010417)	498787.50	3607687.50	3.25888	(10010417)
498812.50	3607687.50	3.36973	(10010417)	498837.50	3607687.50	3.52186	(10010417)
498862.50	3607687.50	3.71380	(10010417)	498887.50	3607687.50	3.93814	(10010417)
498912.50	3607687.50	4.15679	(10010417)	498937.50	3607687.50	4.37067	(10010417)
498062.50	3607712.50	1.27313	(10010417)	498087.50	3607712.50	1.29959	(10010417)
498112.50	3607712.50	1.32605	(10010417)	498137.50	3607712.50	1.35325	(10010417)
498162.50	3607712.50	1.39088	(10010417)	498187.50	3607712.50	1.43957	(10010417)
498212.50	3607712.50	1.48988	(10010417)	498237.50	3607712.50	1.53981	(10010417)
498262.50	3607712.50	1.58870	(10010417)	498287.50	3607712.50	1.64059	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	1.69383	(10010417)	498337.50	3607712.50	1.74850	(10010417)
498362.50	3607712.50	1.80547	(10010417)	498387.50	3607712.50	1.86423	(10010417)
498412.50	3607712.50	1.92428	(10010417)	498437.50	3607712.50	1.98586	(10010417)
498462.50	3607712.50	2.04839	(10010417)	498487.50	3607712.50	2.11332	(10010417)
498512.50	3607712.50	2.18034	(10010417)	498537.50	3607712.50	2.24635	(10010417)
498562.50	3607712.50	2.31397	(10010417)	498587.50	3607712.50	2.37978	(10010417)
498612.50	3607712.50	2.43968	(10010417)	498637.50	3607712.50	2.54090	(10010417)
498662.50	3607712.50	2.66058	(10010417)	498687.50	3607712.50	2.77616	(10010417)
498712.50	3607712.50	2.89586	(10010417)	498737.50	3607712.50	3.01133	(10010417)
498762.50	3607712.50	3.12259	(10010417)	498787.50	3607712.50	3.22430	(10010417)
498812.50	3607712.50	3.31849	(10010417)	498837.50	3607712.50	3.49152	(10010417)
498862.50	3607712.50	3.69317	(10010417)	498887.50	3607712.50	3.91006	(10010417)
498912.50	3607712.50	4.12388	(10010417)	498937.50	3607712.50	4.33957	(10010417)
498062.50	3607737.50	1.26108	(10010417)	498087.50	3607737.50	1.28475	(10010417)
498112.50	3607737.50	1.30808	(10010417)	498137.50	3607737.50	1.34740	(10010417)
498162.50	3607737.50	1.39681	(10010417)	498187.50	3607737.50	1.44477	(10010417)
498212.50	3607737.50	1.49234	(10010417)	498237.50	3607737.50	1.53893	(10010417)
498262.50	3607737.50	1.58799	(10010417)	498287.50	3607737.50	1.63945	(10010417)

498312.50	3607737.50	1.69093	(10010417)	498337.50	3607737.50	1.74286	(10010417)
498362.50	3607737.50	1.79756	(10010417)	498387.50	3607737.50	1.85535	(10010417)
498412.50	3607737.50	1.91341	(10010417)	498437.50	3607737.50	1.97225	(10010417)
498462.50	3607737.50	2.03237	(10010417)	498487.50	3607737.50	2.09521	(10010417)
498512.50	3607737.50	2.16189	(10010417)	498537.50	3607737.50	2.22806	(10010417)
498562.50	3607737.50	2.29259	(10010417)	498587.50	3607737.50	2.34924	(10010417)
498612.50	3607737.50	2.40885	(10010417)	498637.50	3607737.50	2.51358	(10010417)
498662.50	3607737.50	2.63499	(10010417)	498687.50	3607737.50	2.74972	(10010417)
498712.50	3607737.50	2.86554	(10010417)	498737.50	3607737.50	2.97828	(10010417)
498762.50	3607737.50	3.08216	(10010417)	498787.50	3607737.50	3.17582	(10010417)
498812.50	3607737.50	3.27128	(10010417)	498837.50	3607737.50	3.46180	(10010417)
498862.50	3607737.50	3.66762	(10010417)	498887.50	3607737.50	3.87800	(10010417)
498912.50	3607737.50	4.08713	(10010417)	498062.50	3607762.50	1.24473	(10010417)
498087.50	3607762.50	1.26795	(10010417)	498112.50	3607762.50	1.30765	(10010417)
498137.50	3607762.50	1.35415	(10010417)	498162.50	3607762.50	1.39953	(10010417)
498187.50	3607762.50	1.44440	(10010417)	498212.50	3607762.50	1.48782	(10010417)
498237.50	3607762.50	1.53148	(10010417)	498262.50	3607762.50	1.57910	(10010417)
498287.50	3607762.50	1.62895	(10010417)	498312.50	3607762.50	1.67839	(10010417)
498337.50	3607762.50	1.72686	(10010417)	498362.50	3607762.50	1.78045	(10010417)
498387.50	3607762.50	1.83797	(10010417)	498412.50	3607762.50	1.89668	(10010417)
498437.50	3607762.50	1.95451	(10010417)	498462.50	3607762.50	2.01258	(10010417)
498487.50	3607762.50	2.07381	(10010417)	498512.50	3607762.50	2.14045	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	2.20525	(10010417)	498562.50	3607762.50	2.26843	(10010417)
498587.50	3607762.50	2.32064	(10010417)	498612.50	3607762.50	2.38048	(10010417)
498637.50	3607762.50	2.48943	(10010417)	498662.50	3607762.50	2.60864	(10010417)
498687.50	3607762.50	2.72012	(10010417)	498712.50	3607762.50	2.82979	(10010417)
498737.50	3607762.50	2.93542	(10010417)	498762.50	3607762.50	3.02866	(10010417)
498787.50	3607762.50	3.11445	(10010417)	498812.50	3607762.50	3.23205	(10010417)
498837.50	3607762.50	3.43189	(10010417)	498862.50	3607762.50	3.63784	(10010417)
498887.50	3607762.50	3.83747	(10010417)	498912.50	3607762.50	4.04009	(10010417)
498087.50	3607787.50	1.26780	(10010417)	498112.50	3607787.50	1.31281	(10010417)

498137.50	3607787.50	1.35586	(10010417)	498162.50	3607787.50	1.39648	(10010417)
498187.50	3607787.50	1.43678	(10010417)	498212.50	3607787.50	1.47773	(10010417)
498237.50	3607787.50	1.51964	(10010417)	498262.50	3607787.50	1.56404	(10010417)
498287.50	3607787.50	1.61116	(10010417)	498312.50	3607787.50	1.65838	(10010417)
498337.50	3607787.50	1.70453	(10010417)	498362.50	3607787.50	1.75802	(10010417)
498387.50	3607787.50	1.81640	(10010417)	498412.50	3607787.50	1.87509	(10010417)
498437.50	3607787.50	1.93253	(10010417)	498462.50	3607787.50	1.98941	(10010417)
498487.50	3607787.50	2.04728	(10010417)	498512.50	3607787.50	2.11532	(10010417)
498537.50	3607787.50	2.18083	(10010417)	498562.50	3607787.50	2.23909	(10010417)
498587.50	3607787.50	2.28949	(10010417)	498612.50	3607787.50	2.35405	(10010417)
498637.50	3607787.50	2.46215	(10010417)	498662.50	3607787.50	2.57939	(10010417)
498687.50	3607787.50	2.68672	(10010417)	498712.50	3607787.50	2.79118	(10010417)
498737.50	3607787.50	2.88590	(10010417)	498762.50	3607787.50	2.96924	(10010417)
498787.50	3607787.50	3.04762	(10010417)	498812.50	3607787.50	3.20522	(10010417)
498837.50	3607787.50	3.40061	(10010417)	498862.50	3607787.50	3.60106	(10010417)
498887.50	3607787.50	3.79128	(10010417)	498087.50	3607812.50	1.27245	(10010417)
498112.50	3607812.50	1.31312	(10010417)	498137.50	3607812.50	1.35067	(10010417)
498162.50	3607812.50	1.38518	(10010417)	498187.50	3607812.50	1.42077	(10010417)
498212.50	3607812.50	1.45920	(10010417)	498237.50	3607812.50	1.50082	(10010417)
498262.50	3607812.50	1.54557	(10010417)	498287.50	3607812.50	1.59195	(10010417)
498312.50	3607812.50	1.63706	(10010417)	498337.50	3607812.50	1.67908	(10010417)
498362.50	3607812.50	1.73473	(10010417)	498387.50	3607812.50	1.79415	(10010417)
498412.50	3607812.50	1.85081	(10010417)	498437.50	3607812.50	1.90682	(10010417)
498462.50	3607812.50	1.96117	(10010417)	498487.50	3607812.50	2.01740	(10010417)
498512.50	3607812.50	2.08497	(10010417)	498537.50	3607812.50	2.15162	(10010417)
498562.50	3607812.50	2.20906	(10010417)	498587.50	3607812.50	2.26005	(10010417)
498612.50	3607812.50	2.32689	(10010417)	498637.50	3607812.50	2.43285	(10010417)
498662.50	3607812.50	2.54742	(10010417)	498687.50	3607812.50	2.65088	(10010417)
498712.50	3607812.50	2.74889	(10010417)	498737.50	3607812.50	2.83246	(10010417)
498762.50	3607812.50	2.91144	(10010417)	498787.50	3607812.50	2.99787	(10010417)
498812.50	3607812.50	3.17110	(10010417)	498837.50	3607812.50	3.36282	(10010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S): L0013184 , L0013185 , L0013186 , L0013187 , L0013188 ,
L0013189 , L0013190 , L0013191 , L0013192 , L0013193 , L0013194 , L0013195 , L0013196 ,
L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

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498862.50   3607812.50        3.55449  (10010417)          498887.50   3607812.50        3.73468  (10010417)
498187.50   3607837.50        1.39835  (10010417)          498212.50   3607837.50        1.43686  (10010417)
498237.50   3607837.50        1.47719  (10010417)          498262.50   3607837.50        1.52358  (10010417)
498287.50   3607837.50        1.56880  (10010417)          498312.50   3607837.50        1.61120  (10010417)
498337.50   3607837.50        1.64991  (10010417)          498362.50   3607837.50        1.70814  (10010417)
498387.50   3607837.50        1.76599  (10010417)          498412.50   3607837.50        1.82347  (10010417)
498437.50   3607837.50        1.87947  (10010417)          498462.50   3607837.50        1.93337  (10010417)
498487.50   3607837.50        1.98760  (10010417)          498512.50   3607837.50        2.05252  (10010417)
498537.50   3607837.50        2.11701  (10010417)          498562.50   3607837.50        2.17394  (10010417)
498587.50   3607837.50        2.22475  (10010417)          498612.50   3607837.50        2.30168  (10010417)
498637.50   3607837.50        2.40678  (10010417)          498662.50   3607837.50        2.51544  (10010417)
498687.50   3607837.50        2.61344  (10010417)          498712.50   3607837.50        2.70499  (10010417)
498737.50   3607837.50        2.78063  (10010417)          498762.50   3607837.50        2.85444  (10010417)
498787.50   3607837.50        2.95949  (10010417)          498812.50   3607837.50        3.12976  (10010417)
498837.50   3607837.50        3.31270  (10010417)          498862.50   3607837.50        3.49405  (10010417)
498887.50   3607837.50        3.66770  (10010417)          498312.50   3607862.50        1.58289  (10010417)
498337.50   3607862.50        1.61886  (10010417)          498362.50   3607862.50        1.67354  (10010417)
498387.50   3607862.50        1.72800  (10010417)          498412.50   3607862.50        1.78643  (10010417)
498437.50   3607862.50        1.84629  (10010417)          498462.50   3607862.50        1.90400  (10010417)
498487.50   3607862.50        1.95814  (10010417)          498512.50   3607862.50        2.01885  (10010417)
498537.50   3607862.50        2.08072  (10010417)          498562.50   3607862.50        2.13313  (10010417)
498587.50   3607862.50        2.18765  (10010417)          498612.50   3607862.50        2.28110  (10010417)
498637.50   3607862.50        2.38319  (10010417)          498662.50   3607862.50        2.48123  (10010417)
498687.50   3607862.50        2.57066  (10010417)          498712.50   3607862.50        2.65504  (10010417)
498737.50   3607862.50        2.72880  (10010417)          498762.50   3607862.50        2.79635  (10010417)
498787.50   3607862.50        2.92409  (10010417)          498812.50   3607862.50        3.08244  (10010417)
498837.50   3607862.50        3.25428  (10010417)          498862.50   3607862.50        3.42384  (10010417)
498437.50   3607887.50        1.80685  (10010417)          498462.50   3607887.50        1.87187  (10010417)
498487.50   3607887.50        1.92918  (10010417)          498512.50   3607887.50        1.98513  (10010417)
498537.50   3607887.50        2.04150  (10010417)          498562.50   3607887.50        2.09054  (10010417)
498587.50   3607887.50        2.16706  (10010417)          498612.50   3607887.50        2.26433  (10010417)
498637.50   3607887.50        2.35607  (10010417)          498662.50   3607887.50        2.44111  (10010417)
498687.50   3607887.50        2.52373  (10010417)          498712.50   3607887.50        2.60482  (10010417)
498737.50   3607887.50        2.67715  (10010417)          498762.50   3607887.50        2.74464  (10010417)
498787.50   3607887.50        2.88096  (10010417)          498812.50   3607887.50        3.03309  (10010417)
498837.50   3607887.50        3.19595  (10010417)          498862.50   3607887.50        3.35151  (10010417)
498562.50   3607912.50        2.06099  (10010417)          498587.50   3607912.50        2.15315  (10010417)
498612.50   3607912.50        2.24472  (10010417)          498637.50   3607912.50        2.32600  (10010417)
498662.50   3607912.50        2.40322  (10010417)          498687.50   3607912.50        2.48122  (10010417)
498712.50   3607912.50        2.55626  (10010417)          498737.50   3607912.50        2.62656  (10010417)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: EQUIPMEN ***
INCLUDING SOURCE(S):   L0013184   , L0013185   , L0013186   , L0013187   , L0013188   ,
L0013189   , L0013190   , L0013191   , L0013192   , L0013193   , L0013194   , L0013195   , L0013196   ,

L0013197 , L0013198 , L0013199 , L0013200 , L0013201 , L0013202 , L0013203 , L0013204 ,
L0013205 , L0013206 , L0013207 , L0013208 , L0013209 , L0013210 , L0013211 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	2.69806	(10010417)	498787.50	3607912.50	2.82848	(10010417)
498812.50	3607912.50	2.98292	(10010417)	498837.50	3607912.50	3.13915	(10010417)
498687.50	3607937.50	2.43859	(10010417)	498712.50	3607937.50	2.50874	(10010417)
498737.50	3607937.50	2.57411	(10010417)	498762.50	3607937.50	2.65326	(10010417)
498787.50	3607937.50	2.78947	(10010417)	498812.50	3607937.50	2.93540	(10010417)
498837.50	3607937.50	3.08130	(10010417)	498787.50	3607962.50	2.74937	(10010417)
498812.50	3607962.50	2.88192	(10010417)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	1.49728	(11032020)	498062.50	3607612.50	1.61761	(11032020)
498087.50	3607612.50	1.76085	(11032020)	498112.50	3607612.50	1.90838	(11032020)
498137.50	3607612.50	2.07202	(11032020)	498162.50	3607612.50	2.26025	(11032020)
498187.50	3607612.50	2.43498	(11032020)	498212.50	3607612.50	2.57169	(11032020)
498237.50	3607612.50	2.71433	(11032020)	498262.50	3607612.50	2.85012	(11032020)
498287.50	3607612.50	2.96570	(11032020)	498312.50	3607612.50	3.06221	(11032020)
498337.50	3607612.50	3.12281	(11032020)	498362.50	3607612.50	3.14014	(11032020)
498387.50	3607612.50	3.10464	(11032020)	498412.50	3607612.50	3.10994	(10012106)
498437.50	3607612.50	3.16611	(10012106)	498462.50	3607612.50	3.14368	(10012106)
498487.50	3607612.50	3.04366	(10012106)	498512.50	3607612.50	3.16141	(10012017)
498537.50	3607612.50	3.28824	(10012017)	498562.50	3607612.50	3.34733	(10012017)
498587.50	3607612.50	3.51400	(10012018)	498612.50	3607612.50	3.61657	(10012018)
498637.50	3607612.50	3.57967	(10012018)	498662.50	3607612.50	3.52916	(11021822)
498687.50	3607612.50	3.47982	(11021822)	498712.50	3607612.50	3.47701	(11021823)
498737.50	3607612.50	3.51182	(11021823)	498762.50	3607612.50	3.49462	(11021823)
498787.50	3607612.50	3.59950	(10122207)	498812.50	3607612.50	3.58626	(10122207)
498837.50	3607612.50	3.44146	(10122207)	498862.50	3607612.50	3.39380	(10122019)
498887.50	3607612.50	3.46994	(10122019)	498912.50	3607612.50	3.45142	(10122019)

498937.50	3607612.50	3.39592	(10122019)	498962.50	3607612.50	3.30412	(10122019)
498037.50	3607637.50	1.60909	(11032020)	498062.50	3607637.50	1.72922	(11032020)
498087.50	3607637.50	1.87177	(11032020)	498112.50	3607637.50	2.01705	(11032020)
498137.50	3607637.50	2.16993	(11032020)	498162.50	3607637.50	2.33420	(11032020)
498187.50	3607637.50	2.48406	(11032020)	498212.50	3607637.50	2.61448	(11032020)
498237.50	3607637.50	2.73677	(11032020)	498262.50	3607637.50	2.84304	(11032020)
498287.50	3607637.50	2.92924	(11032020)	498312.50	3607637.50	2.99751	(11032020)
498337.50	3607637.50	3.02636	(11032020)	498362.50	3607637.50	3.00264	(11032020)
498387.50	3607637.50	2.98019	(10012106)	498412.50	3607637.50	3.05678	(10012106)
498437.50	3607637.50	3.07057	(10012106)	498462.50	3607637.50	3.00958	(10012106)
498487.50	3607637.50	2.98195	(10012017)	498512.50	3607637.50	3.09386	(10012017)
498537.50	3607637.50	3.20183	(10012017)	498562.50	3607637.50	3.31701	(10012018)
498587.50	3607637.50	3.49037	(10012018)	498612.50	3607637.50	3.57331	(10012018)
498637.50	3607637.50	3.52452	(10012018)	498662.50	3607637.50	3.49943	(11021822)
498687.50	3607637.50	3.42698	(11021822)	498712.50	3607637.50	3.46567	(11021823)
498737.50	3607637.50	3.47695	(11021823)	498762.50	3607637.50	3.43513	(10122207)
498787.50	3607637.50	3.51039	(10122207)	498812.50	3607637.50	3.47786	(10122207)
498837.50	3607637.50	3.35512	(10122207)	498862.50	3607637.50	3.37378	(10122019)
498887.50	3607637.50	3.45489	(10122019)	498912.50	3607637.50	3.45167	(10122019)
498937.50	3607637.50	3.37096	(10122019)	498962.50	3607637.50	3.24428	(10122019)
498037.50	3607662.50	1.70433	(11032020)	498062.50	3607662.50	1.82271	(11032020)
498087.50	3607662.50	1.95945	(11032020)	498112.50	3607662.50	2.09966	(11032020)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	2.23954	(11032020)	498162.50	3607662.50	2.37422	(11032020)
498187.50	3607662.50	2.48858	(11032020)	498212.50	3607662.50	2.59376	(11032020)
498237.50	3607662.50	2.70361	(11032020)	498262.50	3607662.50	2.80442	(11032020)
498287.50	3607662.50	2.87599	(11032020)	498312.50	3607662.50	2.91548	(11032020)
498337.50	3607662.50	2.91028	(11032020)	498362.50	3607662.50	2.85859	(10012106)
498387.50	3607662.50	2.94314	(10012106)	498412.50	3607662.50	2.98006	(10012106)
498437.50	3607662.50	2.95932	(10012106)	498462.50	3607662.50	2.87410	(10012106)
498487.50	3607662.50	2.94760	(10012017)	498512.50	3607662.50	3.05994	(10012017)
498537.50	3607662.50	3.13083	(10012017)	498562.50	3607662.50	3.29190	(10012018)
498587.50	3607662.50	3.44983	(10012018)	498612.50	3607662.50	3.52845	(10012018)
498637.50	3607662.50	3.50175	(11021822)	498662.50	3607662.50	3.47737	(11021822)
498687.50	3607662.50	3.40611	(11021823)	498712.50	3607662.50	3.41408	(11021823)

498737.50	3607662.50	3.40029	(11021823)	498762.50	3607662.50	3.36201	(10122207)
498787.50	3607662.50	3.39885	(10122207)	498812.50	3607662.50	3.33984	(10122207)
498837.50	3607662.50	3.23515	(10122207)	498862.50	3607662.50	3.34354	(10122019)
498887.50	3607662.50	3.39399	(10122019)	498912.50	3607662.50	3.36945	(10122019)
498937.50	3607662.50	3.29577	(10122019)	498962.50	3607662.50	3.15931	(10122019)
498062.50	3607687.50	1.89180	(11032020)	498087.50	3607687.50	2.02199	(11032020)
498112.50	3607687.50	2.14821	(11032020)	498137.50	3607687.50	2.26380	(11032020)
498162.50	3607687.50	2.36054	(11032020)	498187.50	3607687.50	2.45468	(11032020)
498212.50	3607687.50	2.59011	(11032020)	498237.50	3607687.50	2.68924	(11032020)
498262.50	3607687.50	2.75969	(11032020)	498287.50	3607687.50	2.80215	(11032020)
498312.50	3607687.50	2.80672	(11032020)	498337.50	3607687.50	2.76933	(11032020)
498362.50	3607687.50	2.83081	(10012106)	498387.50	3607687.50	2.87911	(10012106)
498412.50	3607687.50	2.88419	(10012106)	498437.50	3607687.50	2.83783	(10012106)
498462.50	3607687.50	2.82341	(10012017)	498487.50	3607687.50	2.93532	(10012017)
498512.50	3607687.50	3.02618	(10012017)	498537.50	3607687.50	3.12621	(10012018)
498562.50	3607687.50	3.28246	(10012018)	498587.50	3607687.50	3.39491	(10012018)
498612.50	3607687.50	3.44617	(10012018)	498637.50	3607687.50	3.45958	(11021822)
498662.50	3607687.50	3.41270	(11021822)	498687.50	3607687.50	3.36868	(11021823)
498712.50	3607687.50	3.33864	(11021823)	498737.50	3607687.50	3.30335	(11021823)
498762.50	3607687.50	3.28057	(10122207)	498787.50	3607687.50	3.28841	(10122207)
498812.50	3607687.50	3.19505	(10122207)	498837.50	3607687.50	3.13917	(10122019)
498862.50	3607687.50	3.25026	(10122019)	498887.50	3607687.50	3.26615	(10122019)
498912.50	3607687.50	3.23103	(10122019)	498937.50	3607687.50	3.17356	(10122019)
498062.50	3607712.50	1.94112	(11032020)	498087.50	3607712.50	2.05382	(11032020)
498112.50	3607712.50	2.14906	(11032020)	498137.50	3607712.50	2.22256	(11032020)
498162.50	3607712.50	2.33576	(11032020)	498187.50	3607712.50	2.47585	(11032020)
498212.50	3607712.50	2.57797	(11032020)	498237.50	3607712.50	2.64777	(11032020)
498262.50	3607712.50	2.69172	(11032020)	498287.50	3607712.50	2.69950	(11032020)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	2.67600	(11032020)	498337.50	3607712.50	2.72003	(10012106)
498362.50	3607712.50	2.77995	(10012106)	498387.50	3607712.50	2.80012	(10012106)
498412.50	3607712.50	2.78215	(10012106)	498437.50	3607712.50	2.72777	(10012106)
498462.50	3607712.50	2.82077	(10012017)	498487.50	3607712.50	2.91390	(10012017)
498512.50	3607712.50	2.97210	(10012017)	498537.50	3607712.50	3.12099	(10012018)
498562.50	3607712.50	3.25075	(10012018)	498587.50	3607712.50	3.33092	(10012018)

498612.50	3607712.50	3.34942	(10012018)	498637.50	3607712.50	3.37841	(11021822)
498662.50	3607712.50	3.32002	(11021822)	498687.50	3607712.50	3.30720	(11021823)
498712.50	3607712.50	3.26823	(11021823)	498737.50	3607712.50	3.21414	(11021823)
498762.50	3607712.50	3.19825	(10122207)	498787.50	3607712.50	3.18579	(10122207)
498812.50	3607712.50	3.06654	(10122207)	498837.50	3607712.50	3.05355	(10122019)
498862.50	3607712.50	3.13969	(10122019)	498887.50	3607712.50	3.14863	(10122019)
498912.50	3607712.50	3.11127	(10122019)	498937.50	3607712.50	3.04202	(10122019)
498062.50	3607737.50	1.96064	(11032020)	498087.50	3607737.50	2.03319	(11032020)
498112.50	3607737.50	2.05590	(11032020)	498137.50	3607737.50	2.20494	(11032020)
498162.50	3607737.50	2.36676	(11032020)	498187.50	3607737.50	2.47125	(11032020)
498212.50	3607737.50	2.54410	(11032020)	498237.50	3607737.50	2.59350	(11032020)
498262.50	3607737.50	2.61164	(11032020)	498287.50	3607737.50	2.59626	(11032020)
498312.50	3607737.50	2.61374	(10012106)	498337.50	3607737.50	2.68686	(10012106)
498362.50	3607737.50	2.72688	(10012106)	498387.50	3607737.50	2.72694	(10012106)
498412.50	3607737.50	2.69572	(10012106)	498437.50	3607737.50	2.70821	(10012017)
498462.50	3607737.50	2.82101	(10012017)	498487.50	3607737.50	2.89623	(10012017)
498512.50	3607737.50	2.95223	(10012018)	498537.50	3607737.50	3.09098	(10012018)
498562.50	3607737.50	3.19516	(10012018)	498587.50	3607737.50	3.25806	(10012018)
498612.50	3607737.50	3.25756	(11021822)	498637.50	3607737.50	3.29175	(11021822)
498662.50	3607737.50	3.22829	(11021822)	498687.50	3607737.50	3.23370	(11021823)
498712.50	3607737.50	3.19453	(11021823)	498737.50	3607737.50	3.13219	(11021823)
498762.50	3607737.50	3.10864	(10122207)	498787.50	3607737.50	3.07111	(10122207)
498812.50	3607737.50	2.96238	(10122207)	498837.50	3607737.50	2.96776	(10122019)
498862.50	3607737.50	3.03313	(10122019)	498887.50	3607737.50	3.03409	(10122019)
498912.50	3607737.50	2.99263	(10122019)	498062.50	3607762.50	1.90656	(11032020)
498087.50	3607762.50	1.90877	(11032020)	498112.50	3607762.50	2.08981	(11032020)
498137.50	3607762.50	2.25700	(11032020)	498162.50	3607762.50	2.36652	(11032020)
498187.50	3607762.50	2.44438	(11032020)	498212.50	3607762.50	2.50056	(11032020)
498237.50	3607762.50	2.53721	(11032020)	498262.50	3607762.50	2.54531	(11032020)
498287.50	3607762.50	2.52234	(11032020)	498312.50	3607762.50	2.59385	(10012106)
498337.50	3607762.50	2.64881	(10012106)	498362.50	3607762.50	2.67438	(10012106)
498387.50	3607762.50	2.66388	(10012106)	498412.50	3607762.50	2.61607	(10012017)
498437.50	3607762.50	2.72515	(10012017)	498462.50	3607762.50	2.81781	(10012017)
498487.50	3607762.50	2.86977	(10012017)	498512.50	3607762.50	2.95276	(10012018)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498537.50	3607762.50	3.06054	(10012018)	498562.50	3607762.50	3.13274	(10012018)
498587.50	3607762.50	3.16316	(10012018)	498612.50	3607762.50	3.17114	(11021822)
498637.50	3607762.50	3.19392	(11021822)	498662.50	3607762.50	3.15893	(11021823)
498687.50	3607762.50	3.16031	(11021823)	498712.50	3607762.50	3.12739	(11021823)
498737.50	3607762.50	3.07069	(11021823)	498762.50	3607762.50	3.00319	(11021823)
498787.50	3607762.50	2.94961	(10122207)	498812.50	3607762.50	2.88142	(10122207)
498837.50	3607762.50	2.88233	(10122019)	498862.50	3607762.50	2.92991	(10122019)
498887.50	3607762.50	2.93316	(10122019)	498912.50	3607762.50	2.89387	(10122019)
498087.50	3607787.50	1.95619	(11032020)	498112.50	3607787.50	2.14826	(11032020)
498137.50	3607787.50	2.26347	(11032020)	498162.50	3607787.50	2.34449	(11032020)
498187.50	3607787.50	2.40557	(11032020)	498212.50	3607787.50	2.44964	(11032020)
498237.50	3607787.50	2.47528	(11032020)	498262.50	3607787.50	2.47984	(11032020)
498287.50	3607787.50	2.49156	(10012106)	498312.50	3607787.50	2.55328	(10012106)
498337.50	3607787.50	2.58653	(10012106)	498362.50	3607787.50	2.59808	(10012106)
498387.50	3607787.50	2.57947	(10012106)	498412.50	3607787.50	2.65103	(10012017)
498437.50	3607787.50	2.73452	(10012017)	498462.50	3607787.50	2.80111	(10012017)
498487.50	3607787.50	2.84874	(10012018)	498512.50	3607787.50	2.94243	(10012018)
498537.50	3607787.50	3.01627	(10012018)	498562.50	3607787.50	3.06530	(10012018)
498587.50	3607787.50	3.06266	(10012018)	498612.50	3607787.50	3.07632	(11021822)
498637.50	3607787.50	3.09611	(11021822)	498662.50	3607787.50	3.08805	(11021823)
498687.50	3607787.50	3.08829	(11021823)	498712.50	3607787.50	3.05575	(11021823)
498737.50	3607787.50	3.00788	(11021823)	498762.50	3607787.50	2.92935	(11021823)
498787.50	3607787.50	2.84292	(10122207)	498812.50	3607787.50	2.82067	(10122207)
498837.50	3607787.50	2.79799	(10122019)	498862.50	3607787.50	2.83487	(10122019)
498887.50	3607787.50	2.84072	(10122019)	498087.50	3607812.50	2.03792	(11032020)
498112.50	3607812.50	2.15973	(11032020)	498137.50	3607812.50	2.24180	(11032020)
498162.50	3607812.50	2.29955	(11032020)	498187.50	3607812.50	2.34456	(11032020)
498212.50	3607812.50	2.37906	(11032020)	498237.50	3607812.50	2.39942	(11032020)
498262.50	3607812.50	2.39961	(11032020)	498287.50	3607812.50	2.45665	(10012106)
498312.50	3607812.50	2.49894	(10012106)	498337.50	3607812.50	2.51160	(10012106)
498362.50	3607812.50	2.51229	(10012106)	498387.50	3607812.50	2.57277	(10012017)
498412.50	3607812.50	2.65713	(10012017)	498437.50	3607812.50	2.72280	(10012017)
498462.50	3607812.50	2.76702	(10012017)	498487.50	3607812.50	2.84362	(10012018)
498512.50	3607812.50	2.91904	(10012018)	498537.50	3607812.50	2.96468	(10012018)
498562.50	3607812.50	2.98286	(10012018)	498587.50	3607812.50	2.95672	(10012018)
498612.50	3607812.50	2.97668	(11021822)	498637.50	3607812.50	2.99733	(11021822)
498662.50	3607812.50	3.01343	(11021823)	498687.50	3607812.50	3.01254	(11021823)
498712.50	3607812.50	2.98088	(11021823)	498737.50	3607812.50	2.93001	(11021823)
498762.50	3607812.50	2.83762	(11021823)	498787.50	3607812.50	2.76980	(10122207)
498812.50	3607812.50	2.75573	(10122207)	498837.50	3607812.50	2.71987	(10122019)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	2.75469	(10122019)	498887.50	3607812.50	2.76830	(10122019)
498187.50	3607837.50	2.22559	(11032020)	498212.50	3607837.50	2.26305	(11032020)
498237.50	3607837.50	2.29672	(10012106)	498262.50	3607837.50	2.36314	(10012106)
498287.50	3607837.50	2.41192	(10012106)	498312.50	3607837.50	2.43726	(10012106)
498337.50	3607837.50	2.43683	(10012106)	498362.50	3607837.50	2.45992	(10012017)
498387.50	3607837.50	2.55492	(10012017)	498412.50	3607837.50	2.62677	(10012017)
498437.50	3607837.50	2.67537	(10012017)	498462.50	3607837.50	2.71114	(10012018)
498487.50	3607837.50	2.80618	(10012018)	498512.50	3607837.50	2.86746	(10012018)
498537.50	3607837.50	2.89709	(10012018)	498562.50	3607837.50	2.89299	(10012018)
498587.50	3607837.50	2.84294	(10012018)	498612.50	3607837.50	2.87944	(11021822)
498637.50	3607837.50	2.90028	(11021823)	498662.50	3607837.50	2.93400	(11021823)
498687.50	3607837.50	2.93075	(11021823)	498712.50	3607837.50	2.89690	(11021823)
498737.50	3607837.50	2.83822	(11021823)	498762.50	3607837.50	2.73500	(11021823)
498787.50	3607837.50	2.70988	(10122207)	498812.50	3607837.50	2.68824	(10122207)
498837.50	3607837.50	2.65438	(10122019)	498862.50	3607837.50	2.69566	(10122019)
498887.50	3607837.50	2.71309	(10122019)	498312.50	3607862.50	2.37229	(10012106)
498337.50	3607862.50	2.36140	(10012106)	498362.50	3607862.50	2.36374	(10012017)
498387.50	3607862.50	2.46727	(10012017)	498412.50	3607862.50	2.54904	(10012017)
498437.50	3607862.50	2.59883	(10012017)	498462.50	3607862.50	2.67576	(10012018)
498487.50	3607862.50	2.74825	(10012018)	498512.50	3607862.50	2.79539	(10012018)
498537.50	3607862.50	2.81120	(10012018)	498562.50	3607862.50	2.78293	(10012018)
498587.50	3607862.50	2.71796	(11021822)	498612.50	3607862.50	2.79240	(11021822)
498637.50	3607862.50	2.82355	(11021823)	498662.50	3607862.50	2.85355	(11021823)
498687.50	3607862.50	2.84891	(11021823)	498712.50	3607862.50	2.81114	(11021823)
498737.50	3607862.50	2.74007	(11021823)	498762.50	3607862.50	2.66371	(10122207)
498787.50	3607862.50	2.65389	(10122207)	498812.50	3607862.50	2.62060	(10122207)
498837.50	3607862.50	2.59604	(10122019)	498862.50	3607862.50	2.64563	(10122019)
498437.50	3607887.50	2.50193	(10012018)	498462.50	3607887.50	2.61073	(10012018)
498487.50	3607887.50	2.67211	(10012018)	498512.50	3607887.50	2.70116	(10012018)
498537.50	3607887.50	2.69825	(10012018)	498562.50	3607887.50	2.64103	(10012018)
498587.50	3607887.50	2.64198	(11021822)	498612.50	3607887.50	2.71419	(11021822)
498637.50	3607887.50	2.74759	(11021823)	498662.50	3607887.50	2.77217	(11021823)
498687.50	3607887.50	2.76223	(11021823)	498712.50	3607887.50	2.71799	(11021823)
498737.50	3607887.50	2.63446	(11021823)	498762.50	3607887.50	2.60683	(10122207)
498787.50	3607887.50	2.59599	(10122207)	498812.50	3607887.50	2.55611	(10122207)
498837.50	3607887.50	2.53699	(10122019)	498862.50	3607887.50	2.59307	(10122019)
498562.50	3607912.50	2.52051	(10012018)	498587.50	3607912.50	2.59070	(11021822)
498612.50	3607912.50	2.63446	(11021822)	498637.50	3607912.50	2.67183	(11021823)
498662.50	3607912.50	2.68750	(11021823)	498687.50	3607912.50	2.67026	(11021823)
498712.50	3607912.50	2.61706	(11021823)	498737.50	3607912.50	2.55307	(10122207)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: FLARE1   ***
INCLUDING SOURCE(S):   FLARE1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	2.55310	(10122207)	498787.50	3607912.50	2.53697	(10122207)
498812.50	3607912.50	2.49501	(10122207)	498837.50	3607912.50	2.47695	(10122019)
498687.50	3607937.50	2.57439	(11021823)	498712.50	3607937.50	2.51324	(11021823)
498737.50	3607937.50	2.50113	(10122207)	498762.50	3607937.50	2.50047	(10122207)
498787.50	3607937.50	2.48466	(10122207)	498812.50	3607937.50	2.43807	(10122207)
498837.50	3607937.50	2.41809	(10122019)	498787.50	3607962.50	2.43340	(10122207)
498812.50	3607962.50	2.38150	(10122207)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: FLARE2   ***
INCLUDING SOURCE(S):   FLARE2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	4.33478	(11111220)	498062.50	3607612.50	4.44184	(11111220)
498087.50	3607612.50	4.53131	(11111220)	498112.50	3607612.50	4.59518	(11111220)
498137.50	3607612.50	4.72757	(11021819)	498162.50	3607612.50	4.97820	(11021819)
498187.50	3607612.50	5.17599	(11021819)	498212.50	3607612.50	5.27577	(11021819)
498237.50	3607612.50	5.36719	(11021819)	498262.50	3607612.50	5.43442	(11021819)
498287.50	3607612.50	5.45126	(11021819)	498312.50	3607612.50	5.44361	(11021819)
498337.50	3607612.50	5.52025	(10122117)	498362.50	3607612.50	5.69707	(10122117)
498387.50	3607612.50	5.79185	(10122117)	498412.50	3607612.50	5.71914	(10122117)
498437.50	3607612.50	5.53352	(10122121)	498462.50	3607612.50	5.37996	(10122121)
498487.50	3607612.50	5.34401	(12110603)	498512.50	3607612.50	5.51028	(12110603)
498537.50	3607612.50	5.29547	(10122208)	498562.50	3607612.50	5.52084	(10122118)
498587.50	3607612.50	5.69480	(10122118)	498612.50	3607612.50	5.88436	(11022605)
498637.50	3607612.50	5.91947	(12060703)	498662.50	3607612.50	6.09787	(12060703)
498687.50	3607612.50	6.11948	(12110605)	498712.50	3607612.50	6.33850	(12102720)
498737.50	3607612.50	6.46624	(12102720)	498762.50	3607612.50	6.29753	(12112421)

498787.50	3607612.50	6.02987	(10121920)	498812.50	3607612.50	6.31602	(11041623)
498837.50	3607612.50	6.56047	(11041623)	498862.50	3607612.50	6.69681	(10122819)
498887.50	3607612.50	6.64811	(12091520)	498912.50	3607612.50	6.63323	(12091602)
498937.50	3607612.50	6.59115	(12112823)	498962.50	3607612.50	6.43232	(11040201)
498037.50	3607637.50	4.31493	(11111220)	498062.50	3607637.50	4.40363	(11111220)
498087.50	3607637.50	4.46957	(11111220)	498112.50	3607637.50	4.63385	(11021819)
498137.50	3607637.50	4.82046	(11021819)	498162.50	3607637.50	5.00928	(11021819)
498187.50	3607637.50	5.15346	(11021819)	498212.50	3607637.50	5.24667	(11021819)
498237.50	3607637.50	5.30933	(11021819)	498262.50	3607637.50	5.33421	(11021819)
498287.50	3607637.50	5.31400	(11021819)	498312.50	3607637.50	5.29292	(10122117)
498337.50	3607637.50	5.46566	(10122117)	498362.50	3607637.50	5.55785	(10122117)
498387.50	3607637.50	5.56944	(10122117)	498412.50	3607637.50	5.47490	(10122117)
498437.50	3607637.50	5.34838	(10122121)	498462.50	3607637.50	5.15323	(10122122)
498487.50	3607637.50	5.34976	(12110603)	498512.50	3607637.50	5.35019	(12110603)
498537.50	3607637.50	5.24946	(10122208)	498562.50	3607637.50	5.50450	(10122118)
498587.50	3607637.50	5.75611	(10122118)	498612.50	3607637.50	6.00015	(11022605)
498637.50	3607637.50	6.02886	(11022602)	498662.50	3607637.50	5.99168	(12060703)
498687.50	3607637.50	5.93213	(12060703)	498712.50	3607637.50	6.09059	(12102720)
498737.50	3607637.50	6.10825	(12102720)	498762.50	3607637.50	5.98829	(10121919)
498787.50	3607637.50	6.21321	(10121920)	498812.50	3607637.50	6.43070	(10122001)
498837.50	3607637.50	6.27991	(10121918)	498862.50	3607637.50	6.27479	(10122819)
498887.50	3607637.50	6.34576	(11040202)	498912.50	3607637.50	6.19880	(11040202)
498937.50	3607637.50	6.02591	(12112823)	498962.50	3607637.50	6.10817	(11040201)
498037.50	3607662.50	4.26419	(11111220)	498062.50	3607662.50	4.33951	(11021819)
498087.50	3607662.50	4.52350	(11021819)	498112.50	3607662.50	4.69606	(11021819)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	4.85064	(11021819)	498162.50	3607662.50	4.97920	(11021819)
498187.50	3607662.50	5.06136	(11021819)	498212.50	3607662.50	5.11933	(11021819)
498237.50	3607662.50	5.16363	(11021819)	498262.50	3607662.50	5.16125	(11021819)
498287.50	3607662.50	5.08631	(11021819)	498312.50	3607662.50	5.24865	(10122117)
498337.50	3607662.50	5.36343	(10122117)	498362.50	3607662.50	5.34922	(10122117)
498387.50	3607662.50	5.29771	(10122117)	498412.50	3607662.50	5.21790	(10122121)
498437.50	3607662.50	5.13873	(10122121)	498462.50	3607662.50	4.99811	(12110603)
498487.50	3607662.50	5.18857	(12110603)	498512.50	3607662.50	5.04387	(11022604)
498537.50	3607662.50	5.27405	(10122118)	498562.50	3607662.50	5.50767	(10122118)

498587.50	3607662.50	5.78654	(11022605)	498612.50	3607662.50	6.13265	(11022605)
498637.50	3607662.50	6.13141	(11022602)	498662.50	3607662.50	5.95238	(11022603)
498687.50	3607662.50	5.75581	(12060703)	498712.50	3607662.50	5.79859	(12102720)
498737.50	3607662.50	5.80403	(10121919)	498762.50	3607662.50	6.02519	(10121920)
498787.50	3607662.50	6.24631	(10122001)	498812.50	3607662.50	6.52501	(10122001)
498837.50	3607662.50	6.42974	(10121918)	498862.50	3607662.50	6.40723	(10122108)
498887.50	3607662.50	6.14602	(12060801)	498912.50	3607662.50	5.98470	(11040202)
498937.50	3607662.50	5.89756	(12060802)	498962.50	3607662.50	5.87008	(11040201)
498062.50	3607687.50	4.39228	(11021819)	498087.50	3607687.50	4.55317	(11021819)
498112.50	3607687.50	4.69097	(11021819)	498137.50	3607687.50	4.79751	(11021819)
498162.50	3607687.50	4.86226	(11021819)	498187.50	3607687.50	4.91733	(11021819)
498212.50	3607687.50	5.00828	(11021819)	498237.50	3607687.50	5.00729	(11021819)
498262.50	3607687.50	4.94138	(11021819)	498287.50	3607687.50	5.01227	(10122117)
498312.50	3607687.50	5.13553	(10122117)	498337.50	3607687.50	5.17697	(10122117)
498362.50	3607687.50	5.13508	(10122117)	498387.50	3607687.50	5.01432	(10122117)
498412.50	3607687.50	5.00260	(10122121)	498437.50	3607687.50	4.92404	(10122121)
498462.50	3607687.50	4.91597	(12110603)	498487.50	3607687.50	4.95668	(11022604)
498512.50	3607687.50	5.11245	(10122208)	498537.50	3607687.50	5.37706	(10122118)
498562.50	3607687.50	5.57906	(10122118)	498587.50	3607687.50	5.82968	(11022605)
498612.50	3607687.50	6.12415	(11022605)	498637.50	3607687.50	6.09791	(11022603)
498662.50	3607687.50	5.96873	(11022603)	498687.50	3607687.50	5.75773	(11022603)
498712.50	3607687.50	5.65713	(11022601)	498737.50	3607687.50	5.75184	(10121922)
498762.50	3607687.50	5.97332	(10121920)	498787.50	3607687.50	6.21481	(10122001)
498812.50	3607687.50	6.53306	(10122001)	498837.50	3607687.50	6.53435	(10121918)
498862.50	3607687.50	6.27006	(10122108)	498887.50	3607687.50	5.89369	(11040202)
498912.50	3607687.50	5.80928	(11040202)	498937.50	3607687.50	5.64485	(12112823)
498062.50	3607712.50	4.40349	(11021819)	498087.50	3607712.50	4.52290	(11021819)
498112.50	3607712.50	4.60000	(11021819)	498137.50	3607712.50	4.63380	(11021819)
498162.50	3607712.50	4.73824	(11021819)	498187.50	3607712.50	4.85212	(11021819)
498212.50	3607712.50	4.86250	(11021819)	498237.50	3607712.50	4.79161	(11021819)
498262.50	3607712.50	4.78129	(10122117)	498287.50	3607712.50	4.89429	(10122117)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	4.95329	(10122117)	498337.50	3607712.50	4.95698	(10122117)
498362.50	3607712.50	4.88658	(10122117)	498387.50	3607712.50	4.83072	(10122121)
498412.50	3607712.50	4.82917	(10122121)	498437.50	3607712.50	4.81125	(10122121)

498462.50	3607712.50	4.89855	(11022604)	498487.50	3607712.50	5.01052	(11022604)
498512.50	3607712.50	5.16294	(10122118)	498537.50	3607712.50	5.41992	(10122118)
498562.50	3607712.50	5.57697	(10122118)	498587.50	3607712.50	5.84451	(11022605)
498612.50	3607712.50	6.06412	(11022605)	498637.50	3607712.50	6.03603	(11022603)
498662.50	3607712.50	5.88798	(11022603)	498687.50	3607712.50	5.72992	(11022601)
498712.50	3607712.50	5.66655	(11022601)	498737.50	3607712.50	5.72315	(10121922)
498762.50	3607712.50	5.88351	(10121920)	498787.50	3607712.50	6.13359	(10122001)
498812.50	3607712.50	6.45223	(10122001)	498837.50	3607712.50	6.33875	(10121918)
498862.50	3607712.50	6.02398	(10122108)	498887.50	3607712.50	5.76563	(11040202)
498912.50	3607712.50	5.61206	(11040202)	498937.50	3607712.50	5.68595	(12112823)
498062.50	3607737.50	4.35213	(11021819)	498087.50	3607737.50	4.39085	(11021819)
498112.50	3607737.50	4.33163	(11021819)	498137.50	3607737.50	4.52983	(11021819)
498162.50	3607737.50	4.69947	(11021819)	498187.50	3607737.50	4.72722	(11021819)
498212.50	3607737.50	4.67479	(11021819)	498237.50	3607737.50	4.59984	(10122117)
498262.50	3607737.50	4.72398	(10122117)	498287.50	3607737.50	4.78431	(10122117)
498312.50	3607737.50	4.81573	(10122117)	498337.50	3607737.50	4.82620	(10122117)
498362.50	3607737.50	4.78257	(10122121)	498387.50	3607737.50	4.78449	(10122121)
498412.50	3607737.50	4.79876	(10122121)	498437.50	3607737.50	4.83333	(11022604)
498462.50	3607737.50	4.98973	(11022604)	498487.50	3607737.50	5.07820	(11022604)
498512.50	3607737.50	5.23265	(10122118)	498537.50	3607737.50	5.38818	(10122118)
498562.50	3607737.50	5.53935	(11022605)	498587.50	3607737.50	5.82948	(11022605)
498612.50	3607737.50	5.94041	(11022605)	498637.50	3607737.50	5.96022	(11022603)
498662.50	3607737.50	5.80225	(11022603)	498687.50	3607737.50	5.68620	(11022601)
498712.50	3607737.50	5.65438	(10121922)	498737.50	3607737.50	5.70542	(10121920)
498762.50	3607737.50	5.84887	(10121920)	498787.50	3607737.50	6.10417	(10122001)
498812.50	3607737.50	6.31674	(10122001)	498837.50	3607737.50	6.12991	(10121918)
498862.50	3607737.50	5.78460	(10122108)	498887.50	3607737.50	5.62293	(11040202)
498912.50	3607737.50	5.56343	(12091602)	498062.50	3607762.50	4.14566	(11021819)
498087.50	3607762.50	4.05068	(11021819)	498112.50	3607762.50	4.34027	(11021819)
498137.50	3607762.50	4.54193	(11021819)	498162.50	3607762.50	4.59490	(11021819)
498187.50	3607762.50	4.56832	(11021819)	498212.50	3607762.50	4.49538	(11021819)
498237.50	3607762.50	4.61245	(10122117)	498262.50	3607762.50	4.72624	(10122117)
498287.50	3607762.50	4.78599	(10122117)	498312.50	3607762.50	4.82655	(10122117)
498337.50	3607762.50	4.86747	(10122117)	498362.50	3607762.50	4.91450	(10122121)
498387.50	3607762.50	4.90946	(10122121)	498412.50	3607762.50	4.86833	(10122121)
498437.50	3607762.50	4.94696	(11022604)	498462.50	3607762.50	5.06762	(11022604)
498487.50	3607762.50	5.16947	(10122118)	498512.50	3607762.50	5.26849	(10122118)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	5.35797	(10122118)	498562.50	3607762.50	5.51912	(11022605)
498587.50	3607762.50	5.73672	(11022605)	498612.50	3607762.50	5.80988	(11022603)
498637.50	3607762.50	5.83927	(11022603)	498662.50	3607762.50	5.69123	(11022603)
498687.50	3607762.50	5.63021	(11022601)	498712.50	3607762.50	5.64497	(10121922)
498737.50	3607762.50	5.71688	(10121920)	498762.50	3607762.50	5.81673	(10121920)
498787.50	3607762.50	6.06920	(10122001)	498812.50	3607762.50	6.14584	(10122001)
498837.50	3607762.50	5.91285	(10121918)	498862.50	3607762.50	5.54938	(10122108)
498887.50	3607762.50	5.46634	(11040202)	498912.50	3607762.50	5.45559	(12091602)
498087.50	3607787.50	4.10599	(11021819)	498112.50	3607787.50	4.37931	(11021819)
498137.50	3607787.50	4.45967	(11021819)	498162.50	3607787.50	4.46124	(11021819)
498187.50	3607787.50	4.41756	(11021819)	498212.50	3607787.50	4.47685	(10122117)
498237.50	3607787.50	4.62395	(10122117)	498262.50	3607787.50	4.73960	(10122117)
498287.50	3607787.50	4.81470	(10122117)	498312.50	3607787.50	4.86058	(10122117)
498337.50	3607787.50	4.92838	(10122121)	498362.50	3607787.50	4.99647	(10122121)
498387.50	3607787.50	4.98122	(10122121)	498412.50	3607787.50	4.94823	(11022604)
498437.50	3607787.50	5.03006	(11022604)	498462.50	3607787.50	5.09265	(11022604)
498487.50	3607787.50	5.23223	(10122118)	498512.50	3607787.50	5.26846	(10122118)
498537.50	3607787.50	5.28745	(11022605)	498562.50	3607787.50	5.48864	(11022605)
498587.50	3607787.50	5.61756	(11022605)	498612.50	3607787.50	5.68770	(11022603)
498637.50	3607787.50	5.71641	(11022603)	498662.50	3607787.50	5.57879	(11022603)
498687.50	3607787.50	5.56562	(11022601)	498712.50	3607787.50	5.60015	(10121922)
498737.50	3607787.50	5.68671	(10121920)	498762.50	3607787.50	5.76330	(10122001)
498787.50	3607787.50	5.97815	(10122001)	498812.50	3607787.50	5.94482	(10121918)
498837.50	3607787.50	5.69322	(10121918)	498862.50	3607787.50	5.34491	(10122108)
498887.50	3607787.50	5.31430	(10122819)	498087.50	3607812.50	4.20595	(11021819)
498112.50	3607812.50	4.31811	(11021819)	498137.50	3607812.50	4.34025	(11021819)
498162.50	3607812.50	4.32129	(11021819)	498187.50	3607812.50	4.33652	(10122117)
498212.50	3607812.50	4.48766	(10122117)	498237.50	3607812.50	4.61638	(10122117)
498262.50	3607812.50	4.71364	(10122117)	498287.50	3607812.50	4.77553	(10122117)
498312.50	3607812.50	4.80749	(10122117)	498337.50	3607812.50	4.91775	(10122121)
498362.50	3607812.50	4.96733	(10122121)	498387.50	3607812.50	4.95102	(10122121)
498412.50	3607812.50	4.99089	(11022604)	498437.50	3607812.50	5.04359	(11022604)
498462.50	3607812.50	5.10789	(10122118)	498487.50	3607812.50	5.21280	(10122118)
498512.50	3607812.50	5.22653	(10122118)	498537.50	3607812.50	5.28406	(11022605)
498562.50	3607812.50	5.41169	(11022605)	498587.50	3607812.50	5.46462	(11022605)
498612.50	3607812.50	5.54948	(11022603)	498637.50	3607812.50	5.58667	(11022603)
498662.50	3607812.50	5.46262	(11022603)	498687.50	3607812.50	5.48318	(11022601)
498712.50	3607812.50	5.53654	(10121919)	498737.50	3607812.50	5.61437	(10121919)
498762.50	3607812.50	5.69419	(10122001)	498787.50	3607812.50	5.81807	(10122001)
498812.50	3607812.50	5.76840	(10121918)	498837.50	3607812.50	5.51292	(10121917)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	5.20292	(10122108)	498887.50	3607812.50	5.17990	(11040202)
498187.50	3607837.50	4.26313	(10122117)	498212.50	3607837.50	4.40374	(10122117)
498237.50	3607837.50	4.52364	(10122117)	498262.50	3607837.50	4.63014	(10122117)
498287.50	3607837.50	4.68682	(10122117)	498312.50	3607837.50	4.75802	(10122121)
498337.50	3607837.50	4.82767	(10122121)	498362.50	3607837.50	4.89892	(10122122)
498387.50	3607837.50	4.92559	(10122122)	498412.50	3607837.50	4.95485	(11022604)
498437.50	3607837.50	4.97829	(11022604)	498462.50	3607837.50	5.06477	(10122118)
498487.50	3607837.50	5.12974	(10122118)	498512.50	3607837.50	5.15482	(11022605)
498537.50	3607837.50	5.24816	(11022605)	498562.50	3607837.50	5.31127	(11022605)
498587.50	3607837.50	5.30361	(11022603)	498612.50	3607837.50	5.40615	(11022603)
498637.50	3607837.50	5.44039	(11022603)	498662.50	3607837.50	5.34614	(11022601)
498687.50	3607837.50	5.40193	(10121919)	498712.50	3607837.50	5.46022	(10121919)
498737.50	3607837.50	5.50971	(10121919)	498762.50	3607837.50	5.57485	(10122001)
498787.50	3607837.50	5.65612	(10122001)	498812.50	3607837.50	5.61221	(10121918)
498837.50	3607837.50	5.39008	(10121917)	498862.50	3607837.50	5.15283	(10122108)
498887.50	3607837.50	5.04020	(11040202)	498312.50	3607862.50	4.62279	(10122121)
498337.50	3607862.50	4.62797	(10122121)	498362.50	3607862.50	4.71652	(10122121)
498387.50	3607862.50	4.79336	(11022604)	498412.50	3607862.50	4.85984	(11022604)
498437.50	3607862.50	4.90409	(10122118)	498462.50	3607862.50	4.98379	(10122118)
498487.50	3607862.50	5.01669	(10122118)	498512.50	3607862.50	5.08211	(11022605)
498537.50	3607862.50	5.14748	(11022605)	498562.50	3607862.50	5.14193	(11022605)
498587.50	3607862.50	5.12279	(11022603)	498612.50	3607862.50	5.27058	(11022603)
498637.50	3607862.50	5.28682	(11022603)	498662.50	3607862.50	5.24672	(11022601)
498687.50	3607862.50	5.32866	(10121919)	498712.50	3607862.50	5.37634	(10121919)
498737.50	3607862.50	5.37663	(10121919)	498762.50	3607862.50	5.41152	(10122001)
498787.50	3607862.50	5.50189	(10122001)	498812.50	3607862.50	5.47149	(10121918)
498837.50	3607862.50	5.29086	(10121917)	498862.50	3607862.50	5.13542	(10122108)
498437.50	3607887.50	4.77031	(10122118)	498462.50	3607887.50	4.86463	(10122118)
498487.50	3607887.50	4.88245	(10122118)	498512.50	3607887.50	4.93603	(11022605)
498537.50	3607887.50	4.96041	(11022605)	498562.50	3607887.50	4.93877	(11022602)
498587.50	3607887.50	5.00497	(11022603)	498612.50	3607887.50	5.14230	(11022603)
498637.50	3607887.50	5.14054	(11022603)	498662.50	3607887.50	5.16507	(10121919)
498687.50	3607887.50	5.23966	(10121919)	498712.50	3607887.50	5.26195	(10121919)
498737.50	3607887.50	5.21292	(10121919)	498762.50	3607887.50	5.22764	(10122001)
498787.50	3607887.50	5.35035	(10122001)	498812.50	3607887.50	5.33500	(10121918)
498837.50	3607887.50	5.18238	(10121917)	498862.50	3607887.50	5.10595	(12060801)
498562.50	3607912.50	4.77468	(11022602)	498587.50	3607912.50	4.92513	(11022603)
498612.50	3607912.50	5.01111	(11022603)	498637.50	3607912.50	4.99932	(11022603)
498662.50	3607912.50	5.06214	(10121919)	498687.50	3607912.50	5.11854	(10121919)

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       498712.50   3607912.50        5.11391  (10121919)              498737.50   3607912.50        5.06425  (10121920)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                 PAGE  1561

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  FLARE2   ***
                               INCLUDING SOURCE(S):     FLARE2      ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498762.50   3607912.50        5.05205  (10122001)              498787.50   3607912.50        5.19334  (10122001)
       498812.50   3607912.50        5.20077  (10121918)              498837.50   3607912.50        5.06829  (10122108)
       498687.50   3607937.50        4.97897  (10121919)              498712.50   3607937.50        4.96879  (10121920)
       498737.50   3607937.50        4.91112  (10121920)              498762.50   3607937.50        4.88724  (10122001)
       498787.50   3607937.50        5.05839  (10122001)              498812.50   3607937.50        5.06425  (10121918)
       498837.50   3607937.50        4.96247  (10122108)              498787.50   3607962.50        4.92866  (10122001)
       498812.50   3607962.50        4.93966  (10121918)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                 PAGE  1562
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  GRNDR    ***
                               INCLUDING SOURCE(S):     GRNDR       ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498037.50   3607612.50        1.63975  (12122510)              498062.50   3607612.50        1.65854  (12122510)
       498087.50   3607612.50        1.67452  (12122510)              498112.50   3607612.50        1.69075  (12122510)
       498137.50   3607612.50        1.70456  (12122510)              498162.50   3607612.50        1.74376  (11111214)
       498187.50   3607612.50        1.78676  (11111214)              498212.50   3607612.50        1.83588  (11111214)
       498237.50   3607612.50        1.88380  (11111214)              498262.50   3607612.50        1.93156  (11111214)
       498287.50   3607612.50        1.98033  (11111214)              498312.50   3607612.50        2.02673  (11111214)
       498337.50   3607612.50        2.07866  (11111214)              498362.50   3607612.50        2.13646  (11111214)
       498387.50   3607612.50        2.19500  (11111214)              498412.50   3607612.50        2.25560  (11111214)
       498437.50   3607612.50        2.31584  (11111214)              498462.50   3607612.50        2.37630  (11111214)
       498487.50   3607612.50        2.43681  (11111214)              498512.50   3607612.50        2.49689  (11111214)
       498537.50   3607612.50        2.62072  (12011316)              498562.50   3607612.50        2.75962  (12011316)
       498587.50   3607612.50        2.90463  (12011316)              498612.50   3607612.50        3.05543  (12011316)
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498637.50	3607612.50	3.21560	(12011316)	498662.50	3607612.50	3.38471	(12011316)
498687.50	3607612.50	3.56048	(12011316)	498712.50	3607612.50	3.74185	(12011316)
498737.50	3607612.50	3.92656	(12011316)	498762.50	3607612.50	4.11386	(12011316)
498787.50	3607612.50	4.30467	(12011316)	498812.50	3607612.50	4.50376	(12011316)
498837.50	3607612.50	4.71625	(12011316)	498862.50	3607612.50	4.93074	(12011316)
498887.50	3607612.50	5.14920	(12011316)	498912.50	3607612.50	5.37012	(12011316)
498937.50	3607612.50	5.58438	(12011316)	498962.50	3607612.50	5.78734	(12011316)
498037.50	3607637.50	1.61479	(12122510)	498062.50	3607637.50	1.62932	(12122510)
498087.50	3607637.50	1.63994	(12122510)	498112.50	3607637.50	1.65051	(12122510)
498137.50	3607637.50	1.65924	(12122510)	498162.50	3607637.50	1.68490	(11111214)
498187.50	3607637.50	1.71857	(11111214)	498212.50	3607637.50	1.75841	(11111214)
498237.50	3607637.50	1.79634	(11111214)	498262.50	3607637.50	1.83339	(11111214)
498287.50	3607637.50	1.87119	(11111214)	498312.50	3607637.50	1.91574	(11111214)
498337.50	3607637.50	1.96164	(11111214)	498362.50	3607637.50	2.02476	(12011316)
498387.50	3607637.50	2.12807	(12011316)	498412.50	3607637.50	2.23544	(12011316)
498437.50	3607637.50	2.34723	(12011316)	498462.50	3607637.50	2.46296	(12011316)
498487.50	3607637.50	2.58237	(12011316)	498512.50	3607637.50	2.70516	(12011316)
498537.50	3607637.50	2.83115	(12011316)	498562.50	3607637.50	2.96072	(12011316)
498587.50	3607637.50	3.09218	(12011316)	498612.50	3607637.50	3.22677	(12011316)
498637.50	3607637.50	3.36917	(12011316)	498662.50	3607637.50	3.52052	(12011316)
498687.50	3607637.50	3.67339	(12011316)	498712.50	3607637.50	3.82580	(12011316)
498737.50	3607637.50	3.97671	(12011316)	498762.50	3607637.50	4.12462	(12011316)
498787.50	3607637.50	4.26643	(12011316)	498812.50	3607637.50	4.41225	(12011316)
498837.50	3607637.50	4.57093	(12011316)	498862.50	3607637.50	4.72012	(12011316)
498887.50	3607637.50	4.86694	(12011316)	498912.50	3607637.50	5.00860	(12011316)
498937.50	3607637.50	5.14081	(12011316)	498962.50	3607637.50	5.25504	(12011316)
498037.50	3607662.50	1.55562	(12122510)	498062.50	3607662.50	1.56552	(12122510)
498087.50	3607662.50	1.57062	(12122510)	498112.50	3607662.50	1.58662	(11010410)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: GRNDR   ***
INCLUDING SOURCE(S):   GRNDR   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	1.62743	(11010410)	498162.50	3607662.50	1.66822	(11010410)
498187.50	3607662.50	1.70983	(11010410)	498212.50	3607662.50	1.75372	(11010410)
498237.50	3607662.50	1.80020	(11010410)	498262.50	3607662.50	1.84868	(11010410)
498287.50	3607662.50	1.91621	(12011316)	498312.50	3607662.50	2.00617	(12011316)
498337.50	3607662.50	2.09978	(12011316)	498362.50	3607662.50	2.19688	(12011316)
498387.50	3607662.50	2.29487	(12011316)	498412.50	3607662.50	2.39532	(12011316)

498437.50	3607662.50	2.49859	(12011316)	498462.50	3607662.50	2.60430	(12011316)
498487.50	3607662.50	2.71177	(12011316)	498512.50	3607662.50	2.82036	(12011316)
498537.50	3607662.50	2.93013	(12011316)	498562.50	3607662.50	3.04054	(12011316)
498587.50	3607662.50	3.14786	(12011316)	498612.50	3607662.50	3.25196	(12011316)
498637.50	3607662.50	3.36641	(12011316)	498662.50	3607662.50	3.48914	(12011316)
498687.50	3607662.50	3.60920	(12011316)	498712.50	3607662.50	3.72319	(12011316)
498737.50	3607662.50	3.82985	(12011316)	498762.50	3607662.50	3.92708	(12011316)
498787.50	3607662.50	4.01121	(12011316)	498812.50	3607662.50	4.09102	(12011316)
498837.50	3607662.50	4.18390	(12011316)	498862.50	3607662.50	4.25476	(12011316)
498887.50	3607662.50	4.33974	(12011316)	498912.50	3607662.50	4.40883	(12011316)
498937.50	3607662.50	4.45517	(12011316)	498962.50	3607662.50	4.48380	(12011316)
498062.50	3607687.50	1.59699	(11010410)	498087.50	3607687.50	1.63216	(11010410)
498112.50	3607687.50	1.66746	(11010410)	498137.50	3607687.50	1.70309	(11010410)
498162.50	3607687.50	1.73900	(11010410)	498187.50	3607687.50	1.77643	(11010410)
498212.50	3607687.50	1.81805	(11010410)	498237.50	3607687.50	1.88185	(12011316)
498262.50	3607687.50	1.96061	(12011316)	498287.50	3607687.50	2.04183	(12011316)
498312.50	3607687.50	2.12484	(12011316)	498337.50	3607687.50	2.20963	(12011316)
498362.50	3607687.50	2.29556	(12011316)	498387.50	3607687.50	2.38235	(12011316)
498412.50	3607687.50	2.46956	(12011316)	498437.50	3607687.50	2.55766	(12011316)
498462.50	3607687.50	2.64604	(12011316)	498487.50	3607687.50	2.73394	(12011316)
498512.50	3607687.50	2.82087	(12011316)	498537.50	3607687.50	2.90615	(12011316)
498562.50	3607687.50	2.98883	(12011316)	498587.50	3607687.50	3.06590	(12011316)
498612.50	3607687.50	3.13428	(12011316)	498637.50	3607687.50	3.21351	(12011316)
498662.50	3607687.50	3.30149	(12011316)	498687.50	3607687.50	3.38054	(12011316)
498712.50	3607687.50	3.45161	(12011316)	498737.50	3607687.50	3.51013	(12011316)
498762.50	3607687.50	3.55466	(12011316)	498787.50	3607687.50	3.58141	(12011316)
498812.50	3607687.50	3.59333	(12011316)	498837.50	3607687.50	3.61639	(12011316)
498862.50	3607687.50	3.64689	(12011316)	498887.50	3607687.50	3.67348	(12011316)
498912.50	3607687.50	3.79808	(12022810)	498937.50	3607687.50	4.16109	(12022810)
498062.50	3607712.50	1.64903	(11010410)	498087.50	3607712.50	1.67768	(11010410)
498112.50	3607712.50	1.70622	(11010410)	498137.50	3607712.50	1.73481	(11010410)
498162.50	3607712.50	1.76614	(11010410)	498187.50	3607712.50	1.82726	(12011316)
498212.50	3607712.50	1.89187	(12011316)	498237.50	3607712.50	1.96009	(12011316)
498262.50	3607712.50	2.02975	(12011316)	498287.50	3607712.50	2.10044	(12011316)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498312.50	3607712.50	2.17116	(12011316)	498337.50	3607712.50	2.24171	(12011316)
498362.50	3607712.50	2.31213	(12011316)	498387.50	3607712.50	2.38193	(12011316)
498412.50	3607712.50	2.45074	(12011316)	498437.50	3607712.50	2.51831	(12011316)
498462.50	3607712.50	2.58404	(12011316)	498487.50	3607712.50	2.64770	(12011316)
498512.50	3607712.50	2.70851	(12011316)	498537.50	3607712.50	2.76441	(12011316)
498562.50	3607712.50	2.81516	(12011316)	498587.50	3607712.50	2.85782	(12011316)
498612.50	3607712.50	2.88789	(12011316)	498637.50	3607712.50	2.93605	(12011316)
498662.50	3607712.50	2.98563	(12011316)	498687.50	3607712.50	3.02174	(12011316)
498712.50	3607712.50	3.04878	(12011316)	498737.50	3607712.50	3.06213	(12011316)
498762.50	3607712.50	3.06065	(12011316)	498787.50	3607712.50	3.03919	(12011316)
498812.50	3607712.50	3.00424	(12022810)	498837.50	3607712.50	3.28070	(12022810)
498862.50	3607712.50	3.57731	(12022810)	498887.50	3607712.50	3.88961	(12022810)
498912.50	3607712.50	4.21628	(12022810)	498937.50	3607712.50	4.55834	(12022810)
498062.50	3607737.50	1.65871	(11010410)	498087.50	3607737.50	1.67942	(11010410)
498112.50	3607737.50	1.70331	(12011316)	498137.50	3607737.50	1.75468	(12011316)
498162.50	3607737.50	1.81113	(12011316)	498187.50	3607737.50	1.86529	(12011316)
498212.50	3607737.50	1.91783	(12011316)	498237.50	3607737.50	1.97164	(12011316)
498262.50	3607737.50	2.02866	(12011316)	498287.50	3607737.50	2.08510	(12011316)
498312.50	3607737.50	2.13980	(12011316)	498337.50	3607737.50	2.19276	(12011316)
498362.50	3607737.50	2.24440	(12011316)	498387.50	3607737.50	2.29439	(12011316)
498412.50	3607737.50	2.34163	(12011316)	498437.50	3607737.50	2.38584	(12011316)
498462.50	3607737.50	2.42658	(12011316)	498487.50	3607737.50	2.46364	(12011316)
498512.50	3607737.50	2.49689	(12011316)	498537.50	3607737.50	2.52399	(12011316)
498562.50	3607737.50	2.54327	(12011316)	498587.50	3607737.50	2.54984	(12011316)
498612.50	3607737.50	2.54813	(12011316)	498637.50	3607737.50	2.56475	(12011316)
498662.50	3607737.50	2.57969	(12011316)	498687.50	3607737.50	2.57937	(12011316)
498712.50	3607737.50	2.56827	(12011316)	498737.50	3607737.50	2.65568	(12022810)
498762.50	3607737.50	2.87995	(12022810)	498787.50	3607737.50	3.11413	(12022810)
498812.50	3607737.50	3.35676	(12022810)	498837.50	3607737.50	3.62886	(12022810)
498862.50	3607737.50	3.91001	(12022810)	498887.50	3607737.50	4.19628	(12022810)
498912.50	3607737.50	4.48724	(12022810)	498062.50	3607762.50	1.63609	(12011316)
498087.50	3607762.50	1.66993	(12011316)	498112.50	3607762.50	1.71298	(12011316)
498137.50	3607762.50	1.75843	(12011316)	498162.50	3607762.50	1.80115	(12011316)
498187.50	3607762.50	1.84152	(12011316)	498212.50	3607762.50	1.87912	(12011316)
498237.50	3607762.50	1.91648	(12011316)	498262.50	3607762.50	1.95787	(12011316)
498287.50	3607762.50	1.99758	(12011316)	498312.50	3607762.50	2.03435	(12011316)
498337.50	3607762.50	2.06776	(12011316)	498362.50	3607762.50	2.09960	(12011316)
498387.50	3607762.50	2.12903	(12011316)	498412.50	3607762.50	2.15471	(12011316)
498437.50	3607762.50	2.17570	(12011316)	498462.50	3607762.50	2.19178	(12011316)
498487.50	3607762.50	2.20343	(12011316)	498512.50	3607762.50	2.21113	(12011316)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	2.21153	(12011316)	498562.50	3607762.50	2.20389	(12011316)
498587.50	3607762.50	2.18247	(12011316)	498612.50	3607762.50	2.15576	(12011316)
498637.50	3607762.50	2.18892	(11011509)	498662.50	3607762.50	2.36057	(12022810)
498687.50	3607762.50	2.54976	(12022810)	498712.50	3607762.50	2.74859	(12022810)
498737.50	3607762.50	2.95654	(12022810)	498762.50	3607762.50	3.17101	(12022810)
498787.50	3607762.50	3.38844	(12022810)	498812.50	3607762.50	3.61552	(12022810)
498837.50	3607762.50	3.86395	(12022810)	498862.50	3607762.50	4.10946	(12022810)
498887.50	3607762.50	4.34974	(12022810)	498912.50	3607762.50	4.58485	(12022810)
498087.50	3607787.50	1.64000	(12011316)	498112.50	3607787.50	1.67493	(12011316)
498137.50	3607787.50	1.70615	(12011316)	498162.50	3607787.50	1.73363	(12011316)
498187.50	3607787.50	1.75846	(12011316)	498212.50	3607787.50	1.78095	(12011316)
498237.50	3607787.50	1.80159	(12011316)	498262.50	3607787.50	1.82578	(12011316)
498287.50	3607787.50	1.84784	(12011316)	498312.50	3607787.50	1.86638	(12011316)
498337.50	3607787.50	1.88063	(12011316)	498362.50	3607787.50	1.89371	(12011316)
498387.50	3607787.50	1.90416	(12011316)	498412.50	3607787.50	1.90989	(12011316)
498437.50	3607787.50	1.91017	(12011316)	498462.50	3607787.50	1.92663	(11011509)
498487.50	3607787.50	1.96474	(11011509)	498512.50	3607787.50	2.00488	(11011509)
498537.50	3607787.50	2.03970	(11011509)	498562.50	3607787.50	2.06765	(11011509)
498587.50	3607787.50	2.11232	(12022810)	498612.50	3607787.50	2.26889	(12022810)
498637.50	3607787.50	2.43979	(12022810)	498662.50	3607787.50	2.61792	(12022810)
498687.50	3607787.50	2.80062	(12022810)	498712.50	3607787.50	2.98845	(12022810)
498737.50	3607787.50	3.17932	(12022810)	498762.50	3607787.50	3.36944	(12022810)
498787.50	3607787.50	3.55522	(12022810)	498812.50	3607787.50	3.75894	(12022810)
498837.50	3607787.50	3.96424	(12022810)	498862.50	3607787.50	4.15772	(12022810)
498887.50	3607787.50	4.33746	(12022810)	498087.50	3607812.50	1.60311	(11010709)
498112.50	3607812.50	1.61872	(11010709)	498137.50	3607812.50	1.62907	(11010709)
498162.50	3607812.50	1.63403	(11010709)	498187.50	3607812.50	1.63696	(11010709)
498212.50	3607812.50	1.63905	(11010709)	498237.50	3607812.50	1.64029	(11010709)
498262.50	3607812.50	1.64631	(12011316)	498287.50	3607812.50	1.68761	(11011509)
498312.50	3607812.50	1.72853	(11011509)	498337.50	3607812.50	1.76489	(11011509)
498362.50	3607812.50	1.80712	(11011509)	498387.50	3607812.50	1.84847	(11011509)
498412.50	3607812.50	1.88429	(11011509)	498437.50	3607812.50	1.91568	(11011509)
498462.50	3607812.50	1.94204	(11011509)	498487.50	3607812.50	1.96542	(11011509)
498512.50	3607812.50	1.98994	(11011509)	498537.50	3607812.50	2.04686	(12022810)
498562.50	3607812.50	2.18846	(12022810)	498587.50	3607812.50	2.33335	(12022810)
498612.50	3607812.50	2.48447	(12022810)	498637.50	3607812.50	2.64695	(12022810)
498662.50	3607812.50	2.81284	(12022810)	498687.50	3607812.50	2.97845	(12022810)
498712.50	3607812.50	3.14378	(12022810)	498737.50	3607812.50	3.30509	(12022810)
498762.50	3607812.50	3.45975	(12022810)	498787.50	3607812.50	3.60748	(12022810)
498812.50	3607812.50	3.77075	(12022810)	498837.50	3607812.50	3.92223	(12022810)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	4.05420	(12022810)	498887.50	3607812.50	4.16630	(12022810)
498187.50	3607837.50	1.59098	(11011509)	498212.50	3607837.50	1.62907	(11011509)
498237.50	3607837.50	1.66608	(11011509)	498262.50	3607837.50	1.70447	(11011509)
498287.50	3607837.50	1.73920	(11011509)	498312.50	3607837.50	1.76898	(11011509)
498337.50	3607837.50	1.79341	(11011509)	498362.50	3607837.50	1.82563	(11011509)
498387.50	3607837.50	1.85354	(11011509)	498412.50	3607837.50	1.87673	(11011509)
498437.50	3607837.50	1.89430	(11011509)	498462.50	3607837.50	1.90596	(11011509)
498487.50	3607837.50	1.97530	(12022810)	498512.50	3607837.50	2.10342	(12022810)
498537.50	3607837.50	2.23516	(12022810)	498562.50	3607837.50	2.36859	(12022810)
498587.50	3607837.50	2.50199	(12022810)	498612.50	3607837.50	2.64144	(12022810)
498637.50	3607837.50	2.78680	(12022810)	498662.50	3607837.50	2.93054	(12022810)
498687.50	3607837.50	3.06939	(12022810)	498712.50	3607837.50	3.20261	(12022810)
498737.50	3607837.50	3.32544	(12022810)	498762.50	3607837.50	3.43632	(12022810)
498787.50	3607837.50	3.54303	(12022810)	498812.50	3607837.50	3.65355	(12022810)
498837.50	3607837.50	3.74577	(12022810)	498862.50	3607837.50	3.81445	(12022810)
498887.50	3607837.50	3.85938	(12022810)	498312.50	3607862.50	1.76610	(11011509)
498337.50	3607862.50	1.77758	(11011509)	498362.50	3607862.50	1.79489	(11011509)
498387.50	3607862.50	1.80743	(11011509)	498412.50	3607862.50	1.81703	(11011509)
498437.50	3607862.50	1.90387	(12022810)	498462.50	3607862.50	2.01837	(12022810)
498487.50	3607862.50	2.13466	(12022810)	498512.50	3607862.50	2.25353	(12022810)
498537.50	3607862.50	2.37335	(12022810)	498562.50	3607862.50	2.49081	(12022810)
498587.50	3607862.50	2.60651	(12022810)	498612.50	3607862.50	2.72921	(12022810)
498637.50	3607862.50	2.84924	(12022810)	498662.50	3607862.50	2.96240	(12022810)
498687.50	3607862.50	3.06682	(12022810)	498712.50	3607862.50	3.16116	(12022810)
498737.50	3607862.50	3.24124	(12022810)	498762.50	3607862.50	3.30414	(12022810)
498787.50	3607862.50	3.36893	(12022810)	498812.50	3607862.50	3.42297	(12022810)
498837.50	3607862.50	3.45703	(12022810)	498862.50	3607862.50	3.46642	(12022810)
498437.50	3607887.50	2.03565	(12022810)	498462.50	3607887.50	2.14219	(12022810)
498487.50	3607887.50	2.24702	(12022810)	498512.50	3607887.50	2.35041	(12022810)
498537.50	3607887.50	2.45156	(12022810)	498562.50	3607887.50	2.54708	(12022810)
498587.50	3607887.50	2.64507	(12022810)	498612.50	3607887.50	2.74205	(12022810)
498637.50	3607887.50	2.82973	(12022810)	498662.50	3607887.50	2.90701	(12022810)
498687.50	3607887.50	2.97323	(12022810)	498712.50	3607887.50	3.02664	(12022810)
498737.50	3607887.50	3.06320	(12022810)	498762.50	3607887.50	3.08095	(12022810)
498787.50	3607887.50	3.10142	(12022810)	498812.50	3607887.50	3.10489	(12022810)
498837.50	3607887.50	3.08764	(12022810)	498862.50	3607887.50	3.19253	(11021811)

498562.50	3607912.50	2.53884	(12022810)	498587.50	3607912.50	2.61390	(12022810)
498612.50	3607912.50	2.67919	(12022810)	498637.50	3607912.50	2.73201	(12022810)
498662.50	3607912.50	2.77269	(12022810)	498687.50	3607912.50	2.80075	(12022810)
498712.50	3607912.50	2.81384	(12022810)	498737.50	3607912.50	2.80980	(12022810)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRNDR ***
INCLUDING SOURCE(S): GRNDR ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	2.78860	(12022810)	498787.50	3607912.50	2.76647	(12022810)
498812.50	3607912.50	2.90360	(11021811)	498837.50	3607912.50	3.01726	(11021811)
498687.50	3607937.50	2.56486	(12022810)	498712.50	3607937.50	2.54235	(12022810)
498737.50	3607937.50	2.54500	(11021811)	498762.50	3607937.50	2.64200	(11021811)
498787.50	3607937.50	2.74354	(11021811)	498812.50	3607937.50	2.82246	(11021811)
498837.50	3607937.50	2.87118	(11021811)	498787.50	3607962.50	2.61866	(11021811)
498812.50	3607962.50	2.64779	(12011315)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	2.68404	(11122907)	498062.50	3607612.50	2.76549	(11122907)
498087.50	3607612.50	2.82916	(11122907)	498112.50	3607612.50	2.89747	(11122907)
498137.50	3607612.50	2.94923	(11122907)	498162.50	3607612.50	2.96001	(11122907)
498187.50	3607612.50	2.97972	(11122907)	498212.50	3607612.50	3.08161	(11122907)
498237.50	3607612.50	3.14919	(11122907)	498262.50	3607612.50	3.19888	(11122907)
498287.50	3607612.50	3.25173	(11122907)	498312.50	3607612.50	3.26902	(11122907)
498337.50	3607612.50	3.34264	(11122907)	498362.50	3607612.50	3.47280	(11122907)
498387.50	3607612.50	3.61106	(11122907)	498412.50	3607612.50	3.78312	(11122907)
498437.50	3607612.50	3.95929	(12020807)	498462.50	3607612.50	4.14049	(12020807)

498487.50	3607612.50	4.31597	(12020807)	498512.50	3607612.50	4.44266	(12020807)
498537.50	3607612.50	4.51590	(12020807)	498562.50	3607612.50	4.59344	(12020807)
498587.50	3607612.50	4.67679	(12020807)	498612.50	3607612.50	4.75708	(12020807)
498637.50	3607612.50	4.90595	(12020807)	498662.50	3607612.50	5.10915	(12020807)
498687.50	3607612.50	5.32433	(12020807)	498712.50	3607612.50	5.52219	(12020807)
498737.50	3607612.50	5.63925	(12020807)	498762.50	3607612.50	5.70695	(12020807)
498787.50	3607612.50	5.78128	(12020807)	498812.50	3607612.50	5.92194	(12020807)
498837.50	3607612.50	6.17546	(12020807)	498862.50	3607612.50	6.41886	(12020807)
498887.50	3607612.50	6.68970	(12020807)	498912.50	3607612.50	6.98866	(12020807)
498937.50	3607612.50	7.19874	(12020807)	498962.50	3607612.50	7.31085	(12020807)
498037.50	3607637.50	2.64064	(11122907)	498062.50	3607637.50	2.71966	(11122907)
498087.50	3607637.50	2.77441	(11122907)	498112.50	3607637.50	2.83258	(11122907)
498137.50	3607637.50	2.88037	(11122907)	498162.50	3607637.50	2.89114	(11122907)
498187.50	3607637.50	2.89888	(11122907)	498212.50	3607637.50	2.97690	(11122907)
498237.50	3607637.50	3.02961	(11122907)	498262.50	3607637.50	3.07374	(12020807)
498287.50	3607637.50	3.12934	(12020807)	498312.50	3607637.50	3.24711	(12020807)
498337.50	3607637.50	3.38859	(12020807)	498362.50	3607637.50	3.54113	(12020807)
498387.50	3607637.50	3.68741	(12020807)	498412.50	3607637.50	3.84008	(12020807)
498437.50	3607637.50	4.01080	(12020807)	498462.50	3607637.50	4.18748	(12020807)
498487.50	3607637.50	4.35124	(12020807)	498512.50	3607637.50	4.45391	(12020807)
498537.50	3607637.50	4.50957	(12020807)	498562.50	3607637.50	4.56949	(12020807)
498587.50	3607637.50	4.60286	(12020807)	498612.50	3607637.50	4.65446	(12020807)
498637.50	3607637.50	4.78372	(12020807)	498662.50	3607637.50	5.00588	(12020807)
498687.50	3607637.50	5.22073	(12020807)	498712.50	3607637.50	5.38574	(12020807)
498737.50	3607637.50	5.49332	(12020807)	498762.50	3607637.50	5.55848	(12020807)
498787.50	3607637.50	5.58988	(12020807)	498812.50	3607637.50	5.70116	(12020807)
498837.50	3607637.50	5.94630	(12020807)	498862.50	3607637.50	6.14721	(12020807)
498887.50	3607637.50	6.37912	(12020807)	498912.50	3607637.50	6.63632	(11123107)
498937.50	3607637.50	6.91754	(11123107)	498962.50	3607637.50	7.13346	(11123107)
498037.50	3607662.50	2.58902	(11122907)	498062.50	3607662.50	2.66649	(11122907)
498087.50	3607662.50	2.71505	(11122907)	498112.50	3607662.50	2.76267	(12020807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	2.80521	(12020807)	498162.50	3607662.50	2.82633	(12020807)
498187.50	3607662.50	2.84703	(12020807)	498212.50	3607662.50	2.89398	(12020807)
498237.50	3607662.50	2.97172	(12020807)	498262.50	3607662.50	3.07575	(12020807)

498287.50	3607662.50	3.18837	(12020807)	498312.50	3607662.50	3.30992	(12020807)
498337.50	3607662.50	3.45149	(12020807)	498362.50	3607662.50	3.62077	(12020807)
498387.50	3607662.50	3.76083	(12020807)	498412.50	3607662.50	3.89869	(12020807)
498437.50	3607662.50	4.04875	(12020807)	498462.50	3607662.50	4.20632	(12020807)
498487.50	3607662.50	4.33525	(12020807)	498512.50	3607662.50	4.40371	(12020807)
498537.50	3607662.50	4.46013	(12020807)	498562.50	3607662.50	4.51075	(12020807)
498587.50	3607662.50	4.50668	(12020807)	498612.50	3607662.50	4.50054	(12020807)
498637.50	3607662.50	4.62559	(12020807)	498662.50	3607662.50	4.85168	(12020807)
498687.50	3607662.50	5.08142	(12020807)	498712.50	3607662.50	5.25812	(12020807)
498737.50	3607662.50	5.36429	(12020807)	498762.50	3607662.50	5.41053	(12020807)
498787.50	3607662.50	5.41558	(12020807)	498812.50	3607662.50	5.48374	(11123107)
498837.50	3607662.50	5.70936	(11123107)	498862.50	3607662.50	5.85777	(11123107)
498887.50	3607662.50	6.18063	(11123107)	498912.50	3607662.50	6.52905	(11011907)
498937.50	3607662.50	6.81642	(11011907)	498962.50	3607662.50	7.09453	(11011907)
498062.50	3607687.50	2.64315	(12020807)	498087.50	3607687.50	2.68129	(12020807)
498112.50	3607687.50	2.71257	(12020807)	498137.50	3607687.50	2.74155	(12020807)
498162.50	3607687.50	2.76926	(12020807)	498187.50	3607687.50	2.81542	(12020807)
498212.50	3607687.50	2.92553	(12020807)	498237.50	3607687.50	3.03948	(12020807)
498262.50	3607687.50	3.14332	(12020807)	498287.50	3607687.50	3.26115	(12020807)
498312.50	3607687.50	3.38768	(12020807)	498337.50	3607687.50	3.52688	(12020807)
498362.50	3607687.50	3.66988	(12020807)	498387.50	3607687.50	3.81211	(12020807)
498412.50	3607687.50	3.93739	(12020807)	498437.50	3607687.50	4.06849	(12020807)
498462.50	3607687.50	4.18717	(12020807)	498487.50	3607687.50	4.26726	(12020807)
498512.50	3607687.50	4.32186	(12020807)	498537.50	3607687.50	4.36258	(12020807)
498562.50	3607687.50	4.39299	(12020807)	498587.50	3607687.50	4.39106	(12020807)
498612.50	3607687.50	4.36674	(12020807)	498637.50	3607687.50	4.48338	(12020807)
498662.50	3607687.50	4.71826	(12020807)	498687.50	3607687.50	4.93475	(12020807)
498712.50	3607687.50	5.13998	(11123107)	498737.50	3607687.50	5.26268	(11123107)
498762.50	3607687.50	5.31071	(11123107)	498787.50	3607687.50	5.31033	(11123107)
498812.50	3607687.50	5.33925	(11011907)	498837.50	3607687.50	5.51766	(11011907)
498862.50	3607687.50	5.81312	(11011907)	498887.50	3607687.50	6.24074	(11011907)
498912.50	3607687.50	6.66496	(12112907)	498937.50	3607687.50	7.05155	(12112907)
498062.50	3607712.50	2.61692	(12020807)	498087.50	3607712.50	2.63964	(12020807)
498112.50	3607712.50	2.66178	(12020807)	498137.50	3607712.50	2.68769	(12020807)
498162.50	3607712.50	2.75142	(12020807)	498187.50	3607712.50	2.85949	(12020807)
498212.50	3607712.50	2.98107	(12020807)	498237.50	3607712.50	3.10232	(12020807)
498262.50	3607712.50	3.21134	(12020807)	498287.50	3607712.50	3.33515	(12020807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	3.45950	(12020807)	498337.50	3607712.50	3.58198	(12020807)
498362.50	3607712.50	3.70885	(12020807)	498387.50	3607712.50	3.83193	(12020807)
498412.50	3607712.50	3.94191	(12020807)	498437.50	3607712.50	4.03797	(12020807)
498462.50	3607712.50	4.11129	(12020807)	498487.50	3607712.50	4.17788	(12020807)
498512.50	3607712.50	4.23392	(12020807)	498537.50	3607712.50	4.25199	(12020807)
498562.50	3607712.50	4.26447	(12020807)	498587.50	3607712.50	4.25422	(12020807)
498612.50	3607712.50	4.22972	(11123107)	498637.50	3607712.50	4.39467	(11123107)
498662.50	3607712.50	4.64181	(11123107)	498687.50	3607712.50	4.84888	(11123107)
498712.50	3607712.50	5.04942	(11123107)	498737.50	3607712.50	5.18647	(11011907)
498762.50	3607712.50	5.25518	(11011907)	498787.50	3607712.50	5.25572	(11011907)
498812.50	3607712.50	5.25122	(11011907)	498837.50	3607712.50	5.49864	(12112907)
498862.50	3607712.50	5.95034	(12112907)	498887.50	3607712.50	6.50676	(12112907)
498912.50	3607712.50	7.02611	(12112907)	498937.50	3607712.50	7.47189	(12112907)
498062.50	3607737.50	2.57060	(12020807)	498087.50	3607737.50	2.58657	(12020807)
498112.50	3607737.50	2.60450	(12020807)	498137.50	3607737.50	2.67589	(12020807)
498162.50	3607737.50	2.78943	(12020807)	498187.50	3607737.50	2.90450	(12020807)
498212.50	3607737.50	3.01926	(12020807)	498237.50	3607737.50	3.12283	(12020807)
498262.50	3607737.50	3.23744	(12020807)	498287.50	3607737.50	3.36301	(12020807)
498312.50	3607737.50	3.47491	(12020807)	498337.50	3607737.50	3.57231	(12020807)
498362.50	3607737.50	3.67689	(12020807)	498387.50	3607737.50	3.79102	(12020807)
498412.50	3607737.50	3.88017	(12020807)	498437.50	3607737.50	3.94798	(12020807)
498462.50	3607737.50	4.00044	(12020807)	498487.50	3607737.50	4.05232	(12020807)
498512.50	3607737.50	4.12406	(11123107)	498537.50	3607737.50	4.16628	(11123107)
498562.50	3607737.50	4.17894	(11123107)	498587.50	3607737.50	4.14497	(11123107)
498612.50	3607737.50	4.14611	(11123107)	498637.50	3607737.50	4.32255	(11011907)
498662.50	3607737.50	4.58126	(11011907)	498687.50	3607737.50	4.79515	(11011907)
498712.50	3607737.50	4.98538	(11011907)	498737.50	3607737.50	5.11416	(11011907)
498762.50	3607737.50	5.15467	(11011907)	498787.50	3607737.50	5.20170	(12112907)
498812.50	3607737.50	5.34205	(12112907)	498837.50	3607737.50	5.74351	(12112907)
498862.50	3607737.50	6.25434	(12112907)	498887.50	3607737.50	6.83173	(12112907)
498912.50	3607737.50	7.37231	(12112907)	498062.50	3607762.50	2.51078	(12020807)
498087.50	3607762.50	2.53317	(12020807)	498112.50	3607762.50	2.60700	(12020807)
498137.50	3607762.50	2.71042	(12020807)	498162.50	3607762.50	2.81552	(12020807)
498187.50	3607762.50	2.91896	(12020807)	498212.50	3607762.50	3.00823	(12020807)
498237.50	3607762.50	3.09024	(12020807)	498262.50	3607762.50	3.19217	(12020807)
498287.50	3607762.50	3.30169	(12020807)	498312.50	3607762.50	3.39302	(12020807)
498337.50	3607762.50	3.45752	(12020807)	498362.50	3607762.50	3.54973	(12020807)
498387.50	3607762.50	3.66039	(11123107)	498412.50	3607762.50	3.76871	(11123107)
498437.50	3607762.50	3.84302	(11123107)	498462.50	3607762.50	3.89534	(11123107)
498487.50	3607762.50	3.95324	(11123107)	498512.50	3607762.50	4.03272	(11123107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	4.07470	(11123107)	498562.50	3607762.50	4.10035	(11011907)
498587.50	3607762.50	4.07365	(11011907)	498612.50	3607762.50	4.10097	(11011907)
498637.50	3607762.50	4.29527	(11011907)	498662.50	3607762.50	4.53815	(11011907)
498687.50	3607762.50	4.73231	(11011907)	498712.50	3607762.50	4.89779	(12112907)
498737.50	3607762.50	5.08583	(12112907)	498762.50	3607762.50	5.19623	(12112907)
498787.50	3607762.50	5.30783	(12112907)	498812.50	3607762.50	5.52711	(12112907)
498837.50	3607762.50	5.97569	(12112907)	498862.50	3607762.50	6.53774	(12112907)
498887.50	3607762.50	7.09536	(12112907)	498912.50	3607762.50	7.63206	(12112907)
498087.50	3607787.50	2.53148	(12020807)	498112.50	3607787.50	2.62936	(12020807)
498137.50	3607787.50	2.72542	(12020807)	498162.50	3607787.50	2.80792	(12020807)
498187.50	3607787.50	2.88301	(12020807)	498212.50	3607787.50	2.95436	(12020807)
498237.50	3607787.50	3.02289	(12020807)	498262.50	3607787.50	3.09807	(12020807)
498287.50	3607787.50	3.18537	(11123107)	498312.50	3607787.50	3.26603	(11123107)
498337.50	3607787.50	3.32526	(11123107)	498362.50	3607787.50	3.42403	(11123107)
498387.50	3607787.50	3.54570	(11123107)	498412.50	3607787.50	3.65325	(11123107)
498437.50	3607787.50	3.72983	(11123107)	498462.50	3607787.50	3.78446	(11011907)
498487.50	3607787.50	3.83666	(11011907)	498512.50	3607787.50	3.94207	(11011907)
498537.50	3607787.50	4.00982	(11011907)	498562.50	3607787.50	4.02232	(11011907)
498587.50	3607787.50	4.00935	(11011907)	498612.50	3607787.50	4.06182	(11011907)
498637.50	3607787.50	4.24644	(11011907)	498662.50	3607787.50	4.52778	(12112907)
498687.50	3607787.50	4.78661	(12112907)	498712.50	3607787.50	5.00992	(12112907)
498737.50	3607787.50	5.16026	(12112907)	498762.50	3607787.50	5.26968	(12112907)
498787.50	3607787.50	5.40479	(12112907)	498812.50	3607787.50	5.72155	(12112907)
498837.50	3607787.50	6.19065	(12112907)	498862.50	3607787.50	6.77471	(12112907)
498887.50	3607787.50	7.30791	(12112907)	498087.50	3607812.50	2.54576	(12020807)
498112.50	3607812.50	2.63196	(12020807)	498137.50	3607812.50	2.70144	(12020807)
498162.50	3607812.50	2.74869	(12020807)	498187.50	3607812.50	2.80053	(11123107)
498212.50	3607812.50	2.86326	(11123107)	498237.50	3607812.50	2.93613	(11123107)
498262.50	3607812.50	3.01905	(11123107)	498287.50	3607812.50	3.10351	(11123107)
498312.50	3607812.50	3.17049	(11123107)	498337.50	3607812.50	3.20962	(11123107)
498362.50	3607812.50	3.31679	(11123107)	498387.50	3607812.50	3.44538	(11011907)
498412.50	3607812.50	3.54574	(11011907)	498437.50	3607812.50	3.62584	(11011907)
498462.50	3607812.50	3.67986	(11011907)	498487.50	3607812.50	3.73329	(11011907)
498512.50	3607812.50	3.83721	(11011907)	498537.50	3607812.50	3.91937	(11011907)
498562.50	3607812.50	3.94287	(11011907)	498587.50	3607812.50	3.97498	(12112907)
498612.50	3607812.50	4.11739	(12112907)	498637.50	3607812.50	4.35983	(12112907)
498662.50	3607812.50	4.65139	(12112907)	498687.50	3607812.50	4.89737	(12112907)
498712.50	3607812.50	5.09808	(12112907)	498737.50	3607812.50	5.22235	(12112907)
498762.50	3607812.50	5.35150	(12112907)	498787.50	3607812.50	5.52437	(12112907)

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       498812.50   3607812.50        5.87822  (12112907)              498837.50   3607812.50        6.36151  (12112907)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                 PAGE  1572

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  IDLING1  ***
                               INCLUDING SOURCE(S):     IDLING1     ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498862.50   3607812.50        6.93002  (12112907)              498887.50   3607812.50        7.41391  (12112907)
       498187.50   3607837.50        2.72365  (11123107)              498212.50   3607837.50        2.78543  (11123107)
       498237.50   3607837.50        2.84971  (11123107)              498262.50   3607837.50        2.93469  (11123107)
       498287.50   3607837.50        3.01084  (11011907)              498312.50   3607837.50        3.07313  (11011907)
       498337.50   3607837.50        3.11398  (11011907)              498362.50   3607837.50        3.23173  (11011907)
       498387.50   3607837.50        3.34455  (11011907)              498412.50   3607837.50        3.44731  (11011907)
       498437.50   3607837.50        3.53024  (11011907)              498462.50   3607837.50        3.58970  (11011907)
       498487.50   3607837.50        3.64124  (11011907)              498512.50   3607837.50        3.73178  (11011907)
       498537.50   3607837.50        3.86119  (12112907)              498562.50   3607837.50        3.97216  (12112907)
       498587.50   3607837.50        4.07600  (12112907)              498612.50   3607837.50        4.24784  (12112907)
       498637.50   3607837.50        4.49211  (12112907)              498662.50   3607837.50        4.76519  (12112907)
       498687.50   3607837.50        4.99138  (12112907)              498712.50   3607837.50        5.17227  (12112907)
       498737.50   3607837.50        5.28887  (12112907)              498762.50   3607837.50        5.42725  (12112907)
       498787.50   3607837.50        5.64011  (12112907)              498812.50   3607837.50        5.99153  (12112907)
       498837.50   3607837.50        6.44932  (12112907)              498862.50   3607837.50        6.96076  (12112907)
       498887.50   3607837.50        7.40851  (12112907)              498312.50   3607862.50        2.99996  (11011907)
       498337.50   3607862.50        3.04060  (11011907)              498362.50   3607862.50        3.13322  (11011907)
       498387.50   3607862.50        3.22209  (11011907)              498412.50   3607862.50        3.32025  (11011907)
       498437.50   3607862.50        3.41820  (11011907)              498462.50   3607862.50        3.52024  (12112907)
       498487.50   3607862.50        3.64206  (12112907)              498512.50   3607862.50        3.78346  (12112907)
       498537.50   3607862.50        3.92489  (12112907)              498562.50   3607862.50        4.03917  (12112907)
       498587.50   3607862.50        4.16778  (12112907)              498612.50   3607862.50        4.37641  (12112907)
       498637.50   3607862.50        4.61978  (12112907)              498662.50   3607862.50        4.85713  (12112907)
       498687.50   3607862.50        5.05114  (12112907)              498712.50   3607862.50        5.21420  (12112907)
       498737.50   3607862.50        5.34562  (12112907)              498762.50   3607862.50        5.48706  (12112907)
       498787.50   3607862.50        5.73652  (12112907)              498812.50   3607862.50        6.06193  (12112907)
       498837.50   3607862.50        6.47232  (12112907)              498862.50   3607862.50        6.90557  (12112907)
       498437.50   3607887.50        3.42175  (12112907)              498462.50   3607887.50        3.58142  (12112907)
       498487.50   3607887.50        3.71936  (12112907)              498512.50   3607887.50        3.85147  (12112907)
       498537.50   3607887.50        3.98430  (12112907)              498562.50   3607887.50        4.10551  (12112907)
       498587.50   3607887.50        4.27910  (12112907)              498612.50   3607887.50        4.50278  (12112907)
       498637.50   3607887.50        4.72156  (12112907)              498662.50   3607887.50        4.91297  (12112907)
       498687.50   3607887.50        5.08628  (12112907)              498712.50   3607887.50        5.24777  (12112907)
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498737.50	3607887.50	5.38856	(12112907)	498762.50	3607887.50	5.53743	(12112907)
498787.50	3607887.50	5.79345	(12112907)	498812.50	3607887.50	6.10043	(12112907)
498837.50	3607887.50	6.47274	(12112907)	498862.50	3607887.50	6.82531	(12112907)
498562.50	3607912.50	4.18779	(12112907)	498587.50	3607912.50	4.39161	(12112907)
498612.50	3607912.50	4.60992	(12112907)	498637.50	3607912.50	4.79777	(12112907)
498662.50	3607912.50	4.96380	(12112907)	498687.50	3607912.50	5.12487	(12112907)
498712.50	3607912.50	5.27369	(12112907)	498737.50	3607912.50	5.41613	(12112907)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING1 ***
INCLUDING SOURCE(S): IDLING1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	5.57117	(12112907)	498787.50	3607912.50	5.80760	(12112907)
498812.50	3607912.50	6.11043	(12112907)	498837.50	3607912.50	6.51723	(12122707)
498687.50	3607937.50	5.14711	(12112907)	498712.50	3607937.50	5.28595	(12112907)
498737.50	3607937.50	5.42154	(12112907)	498762.50	3607937.50	5.58268	(12112907)
498787.50	3607937.50	5.87487	(12122707)	498812.50	3607937.50	6.22845	(12122707)
498837.50	3607937.50	6.61645	(12122707)	498787.50	3607962.50	5.99025	(12122707)
498812.50	3607962.50	6.31334	(12122707)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	22.26568	(11120917)	498062.50	3607612.50	21.54228	(11120917)
498087.50	3607612.50	20.54430	(11120917)	498112.50	3607612.50	18.98025	(11120917)
498137.50	3607612.50	17.31069	(11120917)	498162.50	3607612.50	18.74583	(11032807)
498187.50	3607612.50	20.23069	(11032807)	498212.50	3607612.50	20.48676	(11032807)
498237.50	3607612.50	20.61926	(11032807)	498262.50	3607612.50	21.15054	(12121708)
498287.50	3607612.50	22.12694	(12121708)	498312.50	3607612.50	22.98567	(12121708)

498337.50	3607612.50	22.42115	(12121708)	498362.50	3607612.50	20.61560	(10121317)
498387.50	3607612.50	19.90902	(10121317)	498412.50	3607612.50	18.27535	(10121317)
498437.50	3607612.50	17.06649	(10010217)	498462.50	3607612.50	15.94102	(10010217)
498487.50	3607612.50	14.74448	(11031207)	498512.50	3607612.50	14.15951	(11011417)
498537.50	3607612.50	14.90003	(11121317)	498562.50	3607612.50	15.85117	(11121317)
498587.50	3607612.50	16.33895	(11121317)	498612.50	3607612.50	16.42549	(11121317)
498637.50	3607612.50	15.59544	(11121317)	498662.50	3607612.50	14.13745	(11121317)
498687.50	3607612.50	12.48635	(11121717)	498712.50	3607612.50	13.20550	(12010417)
498737.50	3607612.50	14.17817	(12010417)	498762.50	3607612.50	15.36421	(11092707)
498787.50	3607612.50	16.92967	(11092707)	498812.50	3607612.50	17.80198	(11092707)
498837.50	3607612.50	17.75086	(11092707)	498862.50	3607612.50	17.44817	(11092707)
498887.50	3607612.50	16.75115	(11092707)	498912.50	3607612.50	15.72752	(11092707)
498937.50	3607612.50	14.77054	(11092707)	498962.50	3607612.50	14.72273	(12010317)
498037.50	3607637.50	22.08560	(11120917)	498062.50	3607637.50	21.35440	(11120917)
498087.50	3607637.50	20.40356	(11120917)	498112.50	3607637.50	18.96699	(11120917)
498137.50	3607637.50	17.32867	(11120917)	498162.50	3607637.50	19.00010	(11032807)
498187.50	3607637.50	20.20054	(11032807)	498212.50	3607637.50	20.68438	(11032807)
498237.50	3607637.50	20.84738	(11032807)	498262.50	3607637.50	22.11721	(12121708)
498287.50	3607637.50	22.90089	(12121708)	498312.50	3607637.50	22.54823	(12121708)
498337.50	3607637.50	21.17905	(12121708)	498362.50	3607637.50	19.34229	(10121317)
498387.50	3607637.50	18.64331	(10121317)	498412.50	3607637.50	17.43440	(10121317)
498437.50	3607637.50	16.32664	(10010217)	498462.50	3607637.50	15.37442	(10010217)
498487.50	3607637.50	14.32516	(11031207)	498512.50	3607637.50	13.89181	(11031207)
498537.50	3607637.50	14.48344	(11121317)	498562.50	3607637.50	15.61466	(11121317)
498587.50	3607637.50	16.56288	(11121317)	498612.50	3607637.50	16.94594	(11121317)
498637.50	3607637.50	16.34311	(11121317)	498662.50	3607637.50	14.80087	(11121317)
498687.50	3607637.50	13.18053	(11121317)	498712.50	3607637.50	13.04035	(12010417)
498737.50	3607637.50	14.10808	(12010417)	498762.50	3607637.50	15.14029	(12010417)
498787.50	3607637.50	16.81094	(11092707)	498812.50	3607637.50	17.95223	(11092707)
498837.50	3607637.50	17.99628	(11092707)	498862.50	3607637.50	17.98821	(11092707)
498887.50	3607637.50	17.53163	(11092707)	498912.50	3607637.50	16.71893	(11092707)
498937.50	3607637.50	15.69257	(11092707)	498962.50	3607637.50	14.71554	(11092707)
498037.50	3607662.50	21.68225	(11120917)	498062.50	3607662.50	20.99703	(11120917)
498087.50	3607662.50	20.05601	(11120917)	498112.50	3607662.50	18.79293	(11120917)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

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498137.50   3607662.50       17.68749  (11111907)              498162.50   3607662.50       18.92484  (11032807)
498187.50   3607662.50       19.64402  (11032807)              498212.50   3607662.50       20.01609  (11032807)
498237.50   3607662.50       20.81653  (12121708)              498262.50   3607662.50       21.64405  (12121708)
498287.50   3607662.50       21.83313  (12121708)              498312.50   3607662.50       21.30154  (12121708)
498337.50   3607662.50       19.88842  (12121708)              498362.50   3607662.50       18.03025  (10121317)
498387.50   3607662.50       17.44798  (10121317)              498412.50   3607662.50       16.50432  (10121317)
498437.50   3607662.50       15.63009  (10010217)              498462.50   3607662.50       14.94609  (10010217)
498487.50   3607662.50       14.20030  (10010217)              498512.50   3607662.50       14.03634  (11031207)
498537.50   3607662.50       14.25732  (11121317)              498562.50   3607662.50       15.47858  (11121317)
498587.50   3607662.50       16.76383  (11121317)              498612.50   3607662.50       17.63107  (11121317)
498637.50   3607662.50       17.11747  (11121317)              498662.50   3607662.50       15.60015  (11121317)
498687.50   3607662.50       13.90729  (11121317)              498712.50   3607662.50       12.70510  (12010417)
498737.50   3607662.50       13.79891  (12010417)              498762.50   3607662.50       14.98064  (12010417)
498787.50   3607662.50       16.42938  (11092707)              498812.50   3607662.50       17.94577  (11092707)
498837.50   3607662.50       18.24292  (11092707)              498862.50   3607662.50       18.71098  (11092707)
498887.50   3607662.50       17.94784  (11092707)              498912.50   3607662.50       17.00757  (11092707)
498937.50   3607662.50       16.15984  (11092707)              498962.50   3607662.50       15.16671  (11092707)
498062.50   3607687.50       20.39980  (11120917)              498087.50   3607687.50       19.51806  (11120917)
498112.50   3607687.50       18.36557  (11120917)              498137.50   3607687.50       18.08576  (11111907)
498162.50   3607687.50       18.73404  (11111907)              498187.50   3607687.50       18.99547  (11111907)
498212.50   3607687.50       19.61626  (11032807)              498237.50   3607687.50       19.88949  (12121708)
498262.50   3607687.50       20.48821  (12121708)              498287.50   3607687.50       20.44018  (12121708)
498312.50   3607687.50       19.74035  (12121708)              498337.50   3607687.50       18.36661  (12121708)
498362.50   3607687.50       17.01192  (10121317)              498387.50   3607687.50       16.45394  (10121317)
498412.50   3607687.50       15.71726  (10121317)              498437.50   3607687.50       15.01222  (10010217)
498462.50   3607687.50       14.71123  (10010217)              498487.50   3607687.50       14.38940  (10010217)
498512.50   3607687.50       14.27078  (11031207)              498537.50   3607687.50       14.27066  (11121317)
498562.50   3607687.50       15.64835  (11121317)              498587.50   3607687.50       16.91143  (11121317)
498612.50   3607687.50       17.89632  (11121317)              498637.50   3607687.50       17.51483  (11121317)
498662.50   3607687.50       16.04594  (11121317)              498687.50   3607687.50       14.49441  (11121317)
498712.50   3607687.50       12.93984  (11121317)              498737.50   3607687.50       13.33005  (12010417)
498762.50   3607687.50       14.61910  (12010417)              498787.50   3607687.50       15.90684  (12010417)
498812.50   3607687.50       17.76653  (11092707)              498837.50   3607687.50       18.49835  (11092707)
498862.50   3607687.50       18.27485  (11092707)              498887.50   3607687.50       17.26145  (11092707)
498912.50   3607687.50       16.50322  (11092707)              498937.50   3607687.50       16.00192  (11092707)
498062.50   3607712.50       19.68088  (11120917)              498087.50   3607712.50       18.75165  (11120917)
498112.50   3607712.50       17.55453  (11120917)              498137.50   3607712.50       17.50221  (11111907)
498162.50   3607712.50       18.14296  (11111907)              498187.50   3607712.50       18.72119  (11032807)
498212.50   3607712.50       19.12232  (11032807)              498237.50   3607712.50       18.80648  (11032807)
498262.50   3607712.50       19.12288  (12121708)              498287.50   3607712.50       18.88961  (12121708)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: IDLING2 ***
    INCLUDING SOURCE(S):   IDLING2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	18.19310	(12121708)	498337.50	3607712.50	17.09205	(12121708)
498362.50	3607712.50	16.04624	(10121317)	498387.50	3607712.50	15.72312	(10121317)
498412.50	3607712.50	15.17736	(10121317)	498437.50	3607712.50	14.72707	(10010217)
498462.50	3607712.50	14.81387	(10010217)	498487.50	3607712.50	14.61328	(10010217)
498512.50	3607712.50	14.41024	(11031207)	498537.50	3607712.50	14.37171	(11031207)
498562.50	3607712.50	15.73751	(11121317)	498587.50	3607712.50	17.02507	(11121317)
498612.50	3607712.50	17.98260	(11121317)	498637.50	3607712.50	17.49272	(11121317)
498662.50	3607712.50	16.17502	(11121317)	498687.50	3607712.50	14.86786	(11121317)
498712.50	3607712.50	13.44317	(11121317)	498737.50	3607712.50	12.89978	(12010417)
498762.50	3607712.50	14.16526	(12010417)	498787.50	3607712.50	15.54472	(12010417)
498812.50	3607712.50	17.31730	(11092707)	498837.50	3607712.50	17.64919	(11092707)
498862.50	3607712.50	17.29107	(11092707)	498887.50	3607712.50	16.56282	(11092707)
498912.50	3607712.50	16.03417	(11092707)	498937.50	3607712.50	15.60060	(11092707)
498062.50	3607737.50	18.74916	(11120917)	498087.50	3607737.50	17.60533	(11120917)
498112.50	3607737.50	16.79401	(10121808)	498137.50	3607737.50	16.97529	(11111907)
498162.50	3607737.50	17.77455	(11111907)	498187.50	3607737.50	18.36769	(11032807)
498212.50	3607737.50	18.43442	(11032807)	498237.50	3607737.50	18.07003	(11032807)
498262.50	3607737.50	18.18581	(12121708)	498287.50	3607737.50	17.88127	(12121708)
498312.50	3607737.50	17.33735	(12121708)	498337.50	3607737.50	16.55647	(12121708)
498362.50	3607737.50	15.74149	(10121317)	498387.50	3607737.50	15.49675	(10121317)
498412.50	3607737.50	15.14490	(10121317)	498437.50	3607737.50	14.83067	(10010217)
498462.50	3607737.50	15.07641	(10010217)	498487.50	3607737.50	14.99314	(10010217)
498512.50	3607737.50	14.65786	(11031207)	498537.50	3607737.50	14.54262	(11031207)
498562.50	3607737.50	15.62960	(11121317)	498587.50	3607737.50	17.08758	(11121317)
498612.50	3607737.50	17.77939	(11121317)	498637.50	3607737.50	17.40798	(11121317)
498662.50	3607737.50	16.26155	(11121317)	498687.50	3607737.50	15.09295	(11121317)
498712.50	3607737.50	13.87957	(11121317)	498737.50	3607737.50	12.85648	(11121317)
498762.50	3607737.50	13.91840	(12010417)	498787.50	3607737.50	15.33158	(12010417)
498812.50	3607737.50	16.62848	(11092707)	498837.50	3607737.50	16.67682	(11092707)
498862.50	3607737.50	16.26811	(11092707)	498887.50	3607737.50	15.76880	(11092707)
498912.50	3607737.50	15.43501	(11092707)	498062.50	3607762.50	17.10054	(11120917)
498087.50	3607762.50	15.82446	(10121808)	498112.50	3607762.50	16.37876	(10121808)
498137.50	3607762.50	16.95793	(11111907)	498162.50	3607762.50	17.42792	(11032807)
498187.50	3607762.50	17.86708	(11032807)	498212.50	3607762.50	17.93348	(11032807)
498237.50	3607762.50	17.73616	(12121708)	498262.50	3607762.50	18.06265	(12121708)
498287.50	3607762.50	17.90966	(12121708)	498312.50	3607762.50	17.56818	(12121708)
498337.50	3607762.50	17.13096	(12121708)	498362.50	3607762.50	16.26607	(10121317)
498387.50	3607762.50	16.02851	(10121317)	498412.50	3607762.50	15.56506	(10121317)
498437.50	3607762.50	15.14802	(10010217)	498462.50	3607762.50	15.46188	(10010217)
498487.50	3607762.50	15.41213	(10010217)	498512.50	3607762.50	14.91188	(11031207)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	14.79231	(11031207)	498562.50	3607762.50	15.50303	(11121317)
498587.50	3607762.50	16.85650	(11121317)	498612.50	3607762.50	17.38091	(11121317)
498637.50	3607762.50	17.13910	(11121317)	498662.50	3607762.50	16.23337	(11121317)
498687.50	3607762.50	15.27571	(11121317)	498712.50	3607762.50	14.32972	(11121317)
498737.50	3607762.50	13.51990	(11121317)	498762.50	3607762.50	13.83831	(12010417)
498787.50	3607762.50	15.11775	(12010417)	498812.50	3607762.50	15.72957	(11092707)
498837.50	3607762.50	15.61916	(11092707)	498862.50	3607762.50	15.21275	(11092707)
498887.50	3607762.50	15.02125	(11092707)	498912.50	3607762.50	14.88927	(11092707)
498087.50	3607787.50	15.71385	(10121808)	498112.50	3607787.50	15.98902	(11111907)
498137.50	3607787.50	16.50436	(11111907)	498162.50	3607787.50	17.07325	(11032807)
498187.50	3607787.50	17.49531	(11032807)	498212.50	3607787.50	17.61152	(11032807)
498237.50	3607787.50	17.78686	(12121708)	498262.50	3607787.50	18.35219	(12121708)
498287.50	3607787.50	18.46887	(12121708)	498312.50	3607787.50	18.31260	(12121708)
498337.50	3607787.50	17.98773	(12121708)	498362.50	3607787.50	16.87955	(10121317)
498387.50	3607787.50	16.62619	(10121317)	498412.50	3607787.50	16.16324	(10121317)
498437.50	3607787.50	15.64940	(10121317)	498462.50	3607787.50	15.84060	(10010217)
498487.50	3607787.50	15.87590	(10010217)	498512.50	3607787.50	15.27684	(10010217)
498537.50	3607787.50	14.93666	(11031207)	498562.50	3607787.50	15.40958	(11121317)
498587.50	3607787.50	16.51062	(11121317)	498612.50	3607787.50	16.88866	(11121317)
498637.50	3607787.50	16.84457	(11121317)	498662.50	3607787.50	16.16925	(11121317)
498687.50	3607787.50	15.43023	(11121317)	498712.50	3607787.50	14.68453	(11121317)
498737.50	3607787.50	14.12925	(11121317)	498762.50	3607787.50	13.65377	(12010417)
498787.50	3607787.50	14.70308	(12010417)	498812.50	3607787.50	15.01992	(12010417)
498837.50	3607787.50	14.64476	(12010417)	498862.50	3607787.50	14.22090	(11092707)
498887.50	3607787.50	14.27150	(11092707)	498087.50	3607812.50	15.48332	(11120917)
498112.50	3607812.50	15.71257	(11111907)	498137.50	3607812.50	16.13783	(11111907)
498162.50	3607812.50	16.66925	(11032807)	498187.50	3607812.50	17.05961	(11032807)
498212.50	3607812.50	17.22638	(11032807)	498237.50	3607812.50	17.98111	(12121708)
498262.50	3607812.50	18.53168	(12121708)	498287.50	3607812.50	18.72169	(12121708)
498312.50	3607812.50	18.67161	(12121708)	498337.50	3607812.50	18.46167	(12121708)
498362.50	3607812.50	17.37933	(12121708)	498387.50	3607812.50	16.90582	(10121317)
498412.50	3607812.50	16.59726	(10121317)	498437.50	3607812.50	16.13194	(10121317)
498462.50	3607812.50	16.16841	(10010217)	498487.50	3607812.50	16.14198	(10010217)
498512.50	3607812.50	15.60614	(10010217)	498537.50	3607812.50	15.05320	(11031207)
498562.50	3607812.50	15.16523	(11121317)	498587.50	3607812.50	16.02454	(11121317)
498612.50	3607812.50	16.34877	(11121317)	498637.50	3607812.50	16.50350	(11121317)

498662.50	3607812.50	16.05895	(11121317)	498687.50	3607812.50	15.50785	(11121317)
498712.50	3607812.50	14.95683	(11121317)	498737.50	3607812.50	14.55111	(11121317)
498762.50	3607812.50	13.96946	(11121317)	498787.50	3607812.50	14.07019	(12010417)
498812.50	3607812.50	14.37735	(12010417)	498837.50	3607812.50	14.04618	(12010417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	13.44015	(12010417)	498887.50	3607812.50	13.66657	(11092707)
498187.50	3607837.50	16.23874	(12012108)	498212.50	3607837.50	16.92191	(12012108)
498237.50	3607837.50	17.64359	(12121708)	498262.50	3607837.50	18.32131	(12121708)
498287.50	3607837.50	18.63505	(12121708)	498312.50	3607837.50	18.62742	(12121708)
498337.50	3607837.50	18.28922	(12121708)	498362.50	3607837.50	17.56135	(12121708)
498387.50	3607837.50	17.00369	(10121317)	498412.50	3607837.50	16.76936	(10121317)
498437.50	3607837.50	16.32308	(10121317)	498462.50	3607837.50	16.14284	(10010217)
498487.50	3607837.50	16.07599	(10010217)	498512.50	3607837.50	15.67304	(10010217)
498537.50	3607837.50	15.09860	(10010217)	498562.50	3607837.50	14.84515	(11121317)
498587.50	3607837.50	15.40891	(11121317)	498612.50	3607837.50	15.81620	(11121317)
498637.50	3607837.50	16.09992	(11121317)	498662.50	3607837.50	15.85692	(11121317)
498687.50	3607837.50	15.49168	(11121317)	498712.50	3607837.50	15.08873	(11121317)
498737.50	3607837.50	14.70504	(11121317)	498762.50	3607837.50	14.03168	(11121317)
498787.50	3607837.50	13.42533	(12010417)	498812.50	3607837.50	13.77545	(12010417)
498837.50	3607837.50	13.59693	(12010417)	498862.50	3607837.50	13.22523	(12010417)
498887.50	3607837.50	13.21984	(11092707)	498312.50	3607862.50	17.83419	(12121708)
498337.50	3607862.50	17.24031	(12121708)	498362.50	3607862.50	17.08470	(12121708)
498387.50	3607862.50	16.38231	(12121708)	498412.50	3607862.50	16.46562	(10121317)
498437.50	3607862.50	16.20365	(10121317)	498462.50	3607862.50	15.86391	(10010217)
498487.50	3607862.50	15.74693	(10010217)	498512.50	3607862.50	15.44124	(10010217)
498537.50	3607862.50	14.93661	(10010217)	498562.50	3607862.50	14.36107	(11011417)
498587.50	3607862.50	14.63630	(11121317)	498612.50	3607862.50	15.34923	(11121317)
498637.50	3607862.50	15.67507	(11121317)	498662.50	3607862.50	15.61650	(11121317)
498687.50	3607862.50	15.43185	(11121317)	498712.50	3607862.50	15.12569	(11121317)
498737.50	3607862.50	14.66088	(11121317)	498762.50	3607862.50	13.85515	(11121317)
498787.50	3607862.50	13.17634	(11121317)	498812.50	3607862.50	13.21038	(12010417)
498837.50	3607862.50	13.22300	(12010417)	498862.50	3607862.50	13.10373	(12010417)
498437.50	3607887.50	15.33599	(10121317)	498462.50	3607887.50	15.24983	(10010217)
498487.50	3607887.50	15.20953	(10010217)	498512.50	3607887.50	14.90719	(10010217)
498537.50	3607887.50	14.39997	(10010217)	498562.50	3607887.50	13.70288	(11011417)

498587.50	3607887.50	14.15771	(11121317)	498612.50	3607887.50	14.93168	(11121317)
498637.50	3607887.50	15.25878	(11121317)	498662.50	3607887.50	15.35024	(11121317)
498687.50	3607887.50	15.25852	(11121317)	498712.50	3607887.50	14.97442	(11121317)
498737.50	3607887.50	14.43371	(11121317)	498762.50	3607887.50	13.56984	(11121317)
498787.50	3607887.50	13.15277	(11121317)	498812.50	3607887.50	12.65101	(12010417)
498837.50	3607887.50	12.79626	(12010417)	498862.50	3607887.50	12.91711	(12010417)
498562.50	3607912.50	13.06879	(11011417)	498587.50	3607912.50	13.82395	(11121317)
498612.50	3607912.50	14.49564	(11121317)	498637.50	3607912.50	14.84289	(11121317)
498662.50	3607912.50	14.99372	(11121317)	498687.50	3607912.50	14.94390	(11121317)
498712.50	3607912.50	14.65678	(11121317)	498737.50	3607912.50	14.08144	(11121317)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLING2 ***
INCLUDING SOURCE(S): IDLING2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	13.28062	(11121317)	498787.50	3607912.50	13.05303	(11121317)
498812.50	3607912.50	12.25971	(11121317)	498837.50	3607912.50	12.31721	(12010417)
498687.50	3607937.50	14.54207	(11121317)	498712.50	3607937.50	14.23410	(11121317)
498737.50	3607937.50	13.59507	(11121317)	498762.50	3607937.50	12.99380	(11121317)
498787.50	3607937.50	12.99700	(11121317)	498812.50	3607937.50	12.29611	(11121317)
498837.50	3607937.50	11.83346	(12010417)	498787.50	3607962.50	12.92664	(11121317)
498812.50	3607962.50	12.32748	(11121317)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498037.50	3607612.50	19.73355	(12020717)	498062.50	3607612.50	24.44065	(12020717)
498087.50	3607612.50	27.20600	(12020717)	498112.50	3607612.50	29.73937	(12020717)
498137.50	3607612.50	31.32541	(12020717)	498162.50	3607612.50	28.11631	(12020717)
498187.50	3607612.50	23.76727	(10121808)	498212.50	3607612.50	32.07074	(10121808)
498237.50	3607612.50	33.37927	(10121808)	498262.50	3607612.50	32.28638	(10121807)
498287.50	3607612.50	27.84308	(10121717)	498312.50	3607612.50	25.24726	(10121717)
498337.50	3607612.50	25.88464	(10121717)	498362.50	3607612.50	32.99942	(10121717)
498387.50	3607612.50	32.44083	(10121717)	498412.50	3607612.50	32.24296	(11011417)
498437.50	3607612.50	35.46024	(10010217)	498462.50	3607612.50	35.26667	(11011417)
498487.50	3607612.50	37.01441	(11121317)	498512.50	3607612.50	37.34275	(11121317)
498537.50	3607612.50	35.44121	(11121317)	498562.50	3607612.50	32.28625	(11121317)
498587.50	3607612.50	31.90552	(11092707)	498612.50	3607612.50	33.92695	(11092707)
498637.50	3607612.50	34.83195	(11092707)	498662.50	3607612.50	34.61182	(11092707)
498687.50	3607612.50	33.44542	(11092707)	498712.50	3607612.50	31.91810	(11092707)
498737.50	3607612.50	30.66018	(11092707)	498762.50	3607612.50	29.33830	(11092707)
498787.50	3607612.50	27.61890	(11092707)	498812.50	3607612.50	25.58830	(11092707)
498837.50	3607612.50	25.04325	(12010317)	498862.50	3607612.50	24.21788	(12010317)
498887.50	3607612.50	23.53156	(10120117)	498912.50	3607612.50	23.31979	(10120117)
498937.50	3607612.50	22.85778	(12010517)	498962.50	3607612.50	22.45101	(12010517)
498037.50	3607637.50	17.74581	(10011807)	498062.50	3607637.50	20.32950	(10011807)
498087.50	3607637.50	22.08663	(10011807)	498112.50	3607637.50	23.31093	(12020717)
498137.50	3607637.50	22.97775	(10011807)	498162.50	3607637.50	19.88267	(10121808)
498187.50	3607637.50	19.75122	(10121807)	498212.50	3607637.50	21.48501	(10121807)
498237.50	3607637.50	21.25698	(10121807)	498262.50	3607637.50	20.18602	(10121807)
498287.50	3607637.50	21.08620	(11021608)	498312.50	3607637.50	23.30495	(10121717)
498337.50	3607637.50	29.62748	(10121717)	498362.50	3607637.50	32.78415	(10121717)
498387.50	3607637.50	31.93877	(12121708)	498412.50	3607637.50	32.24859	(10010217)
498437.50	3607637.50	35.76549	(10010217)	498462.50	3607637.50	35.00830	(10010217)
498487.50	3607637.50	35.18438	(11121317)	498512.50	3607637.50	36.05504	(11121317)
498537.50	3607637.50	34.65780	(11121317)	498562.50	3607637.50	31.77141	(11121317)
498587.50	3607637.50	28.65332	(11092707)	498612.50	3607637.50	30.59207	(11092707)
498637.50	3607637.50	32.27870	(11092707)	498662.50	3607637.50	33.61413	(11092707)
498687.50	3607637.50	33.36699	(11092707)	498712.50	3607637.50	32.46760	(11092707)
498737.50	3607637.50	31.35602	(11092707)	498762.50	3607637.50	29.93220	(11092707)
498787.50	3607637.50	27.90744	(11092707)	498812.50	3607637.50	25.80996	(11092707)
498837.50	3607637.50	24.17902	(11092707)	498862.50	3607637.50	23.11811	(12010317)
498887.50	3607637.50	22.70928	(12010317)	498912.50	3607637.50	22.05588	(10120117)
498937.50	3607637.50	22.17296	(10120117)	498962.50	3607637.50	21.74374	(10120117)
498037.50	3607662.50	16.09522	(10011807)	498062.50	3607662.50	17.64256	(10011807)
498087.50	3607662.50	18.02142	(10011807)	498112.50	3607662.50	17.78920	(10011807)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,

L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	16.89808	(10121808)	498162.50	3607662.50	17.41200	(10121807)
498187.50	3607662.50	16.73817	(10121807)	498212.50	3607662.50	16.73683	(10121807)
498237.50	3607662.50	17.29680	(10121807)	498262.50	3607662.50	19.09590	(11021608)
498287.50	3607662.50	21.37328	(11021608)	498312.50	3607662.50	25.03108	(10121717)
498337.50	3607662.50	31.40941	(10121717)	498362.50	3607662.50	34.96488	(12121708)
498387.50	3607662.50	34.72015	(12121708)	498412.50	3607662.50	33.94298	(10010217)
498437.50	3607662.50	35.65209	(10010217)	498462.50	3607662.50	34.50001	(10010217)
498487.50	3607662.50	33.09668	(11121317)	498512.50	3607662.50	34.22279	(11121317)
498537.50	3607662.50	33.23931	(11121317)	498562.50	3607662.50	30.52896	(11121317)
498587.50	3607662.50	24.79832	(11092707)	498612.50	3607662.50	24.57451	(11092707)
498637.50	3607662.50	27.01121	(11092707)	498662.50	3607662.50	31.02349	(11092707)
498687.50	3607662.50	32.42431	(11092707)	498712.50	3607662.50	32.20591	(11092707)
498737.50	3607662.50	31.34495	(11092707)	498762.50	3607662.50	29.86288	(11092707)
498787.50	3607662.50	27.21627	(11092707)	498812.50	3607662.50	24.35242	(11092707)
498837.50	3607662.50	23.73833	(11092707)	498862.50	3607662.50	21.63932	(11092707)
498887.50	3607662.50	21.28973	(10122908)	498912.50	3607662.50	21.84335	(12010317)
498937.50	3607662.50	21.21389	(10120117)	498962.50	3607662.50	21.30477	(10120117)
498062.50	3607687.50	15.94108	(10011807)	498087.50	3607687.50	15.52824	(10011807)
498112.50	3607687.50	14.27992	(10011807)	498137.50	3607687.50	14.21471	(10121807)
498162.50	3607687.50	14.41272	(10121807)	498187.50	3607687.50	14.59591	(10121807)
498212.50	3607687.50	16.77238	(10121807)	498237.50	3607687.50	18.84636	(10121807)
498262.50	3607687.50	19.84648	(11021608)	498287.50	3607687.50	25.57149	(10121717)
498312.50	3607687.50	31.26100	(12012108)	498337.50	3607687.50	35.13923	(12012108)
498362.50	3607687.50	36.85619	(12121708)	498387.50	3607687.50	35.21544	(12121708)
498412.50	3607687.50	34.66363	(10121317)	498437.50	3607687.50	35.15692	(10010217)
498462.50	3607687.50	33.68149	(10010217)	498487.50	3607687.50	30.75956	(11011417)
498512.50	3607687.50	31.73780	(11121317)	498537.50	3607687.50	30.51794	(11121317)
498562.50	3607687.50	27.04254	(11121317)	498587.50	3607687.50	22.90162	(12121217)
498612.50	3607687.50	21.16931	(12121217)	498637.50	3607687.50	21.28554	(10121817)
498662.50	3607687.50	27.44921	(11092707)	498687.50	3607687.50	30.43228	(11092707)
498712.50	3607687.50	31.30137	(11092707)	498737.50	3607687.50	30.82937	(11092707)
498762.50	3607687.50	29.31383	(11092707)	498787.50	3607687.50	25.83279	(11092707)
498812.50	3607687.50	20.10655	(11092707)	498837.50	3607687.50	19.72844	(11092707)
498862.50	3607687.50	21.73438	(11092707)	498887.50	3607687.50	21.91360	(12010317)
498912.50	3607687.50	22.54871	(12010317)	498937.50	3607687.50	21.70715	(12010317)
498062.50	3607712.50	13.84568	(10011807)	498087.50	3607712.50	13.04521	(10011807)
498112.50	3607712.50	12.09484	(10011807)	498137.50	3607712.50	11.90621	(10121807)
498162.50	3607712.50	13.07278	(10121807)	498187.50	3607712.50	15.44635	(10121807)
498212.50	3607712.50	18.15874	(10121807)	498237.50	3607712.50	21.67849	(10121807)

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       498262.50   3607712.50       26.64955  (10121807)              498287.50   3607712.50       31.49027  (12012108)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:38:56
                                                                                                                 PAGE  1582

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  PAVDST   ***
                               INCLUDING SOURCE(S):     L0032170    , L0032171    , L0032172    , L0032173    , L0032174    ,
                 L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    , L0032181    , L0032182    ,
                 L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    , L0032189    , L0032190    ,
                 L0032191    , L0032192    , L0032193    , L0032194    , L0032195    , L0032196    , L0032197    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                       **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498312.50   3607712.50       35.20226  (12012108)              498337.50   3607712.50       37.23256  (12121708)
       498362.50   3607712.50       37.40150  (12121708)              498387.50   3607712.50       34.76782  (10121317)
       498412.50   3607712.50       34.30419  (10121317)              498437.50   3607712.50       33.87716  (10010217)
       498462.50   3607712.50       32.12404  (10010217)              498487.50   3607712.50       29.93854  (11011417)
       498512.50   3607712.50       28.94795  (11121317)              498537.50   3607712.50       26.76955  (11121317)
       498562.50   3607712.50       22.50820  (11011417)              498587.50   3607712.50       21.27085  (12121217)
       498612.50   3607712.50       14.73133  (12121217)              498637.50   3607712.50       19.01902  (12121217)
       498662.50   3607712.50       24.11876  (11092707)              498687.50   3607712.50       27.85367  (11092707)
       498712.50   3607712.50       29.69442  (11092707)              498737.50   3607712.50       29.72760  (11092707)
       498762.50   3607712.50       28.35033  (11092707)              498787.50   3607712.50       24.03720  (11092707)
       498812.50   3607712.50       16.74677  (11092707)              498837.50   3607712.50       19.54791  (11092707)
       498862.50   3607712.50       22.96796  (11092707)              498887.50   3607712.50       22.52045  (11092707)
       498912.50   3607712.50       22.85771  (12010317)              498937.50   3607712.50       22.23882  (12010317)
       498062.50   3607737.50       11.84443  (10011807)              498087.50   3607737.50       10.88336  (10011807)
       498112.50   3607737.50        9.71186  (10011807)              498137.50   3607737.50       11.18588  (10121807)
       498162.50   3607737.50       14.06208  (10121807)              498187.50   3607737.50       16.98197  (10121807)
       498212.50   3607737.50       19.43183  (10121807)              498237.50   3607737.50       25.16617  (10121807)
       498262.50   3607737.50       27.36466  (12012108)              498287.50   3607737.50       32.65441  (12012108)
       498312.50   3607737.50       34.87898  (12012108)              498337.50   3607737.50       36.40568  (12121708)
       498362.50   3607737.50       35.90953  (12121708)              498387.50   3607737.50       33.41045  (12121708)
       498412.50   3607737.50       32.54185  (10121317)              498437.50   3607737.50       31.43997  (10010217)
       498462.50   3607737.50       29.41601  (10010217)              498487.50   3607737.50       28.56131  (11011417)
       498512.50   3607737.50       27.41866  (11011417)              498537.50   3607737.50       24.90297  (11011417)
       498562.50   3607737.50       20.58050  (11011417)              498587.50   3607737.50       17.37303  (12121217)
       498612.50   3607737.50       11.76226  (12121217)              498637.50   3607737.50       14.37755  (12121217)
       498662.50   3607737.50       20.52773  (11121717)              498687.50   3607737.50       25.00299  (11092707)
       498712.50   3607737.50       27.40426  (11092707)              498737.50   3607737.50       27.84492  (11092707)
       498762.50   3607737.50       25.75577  (11092707)              498787.50   3607737.50       18.77296  (11092707)
       498812.50   3607737.50       15.08549  (11092707)              498837.50   3607737.50       19.98432  (11092707)
       498862.50   3607737.50       23.95733  (11092707)              498887.50   3607737.50       23.23541  (11092707)
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498912.50	3607737.50	23.03371	(12010317)	498062.50	3607762.50	9.52816	(10011807)
498087.50	3607762.50	8.77475	(10011807)	498112.50	3607762.50	9.84729	(10121807)
498137.50	3607762.50	12.57730	(10121807)	498162.50	3607762.50	15.14148	(10121807)
498187.50	3607762.50	17.27774	(10121807)	498212.50	3607762.50	19.18188	(10121807)
498237.50	3607762.50	21.91603	(10121807)	498262.50	3607762.50	24.82102	(12012108)
498287.50	3607762.50	29.90032	(12012108)	498312.50	3607762.50	31.86380	(12012108)
498337.50	3607762.50	30.98101	(12012108)	498362.50	3607762.50	30.73992	(12121708)
498387.50	3607762.50	30.02665	(12121708)	498412.50	3607762.50	28.33787	(10121317)
498437.50	3607762.50	27.13279	(10010217)	498462.50	3607762.50	26.32759	(11011417)
498487.50	3607762.50	25.98278	(11011417)	498512.50	3607762.50	25.19152	(11011417)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	22.40153	(11011417)	498562.50	3607762.50	18.17796	(12121217)
498587.50	3607762.50	12.06989	(11121317)	498612.50	3607762.50	10.19200	(12121217)
498637.50	3607762.50	12.63522	(12121217)	498662.50	3607762.50	18.98997	(10121817)
498687.50	3607762.50	21.69258	(11092707)	498712.50	3607762.50	24.06156	(11092707)
498737.50	3607762.50	24.10233	(11092707)	498762.50	3607762.50	19.39590	(11092707)
498787.50	3607762.50	14.52447	(11092707)	498812.50	3607762.50	13.97322	(11092707)
498837.50	3607762.50	20.82532	(11092707)	498862.50	3607762.50	24.73059	(11092707)
498887.50	3607762.50	23.82810	(11092707)	498912.50	3607762.50	22.91528	(12010317)
498087.50	3607787.50	8.83303	(10011807)	498112.50	3607787.50	11.12453	(10121807)
498137.50	3607787.50	13.18135	(10121807)	498162.50	3607787.50	15.02595	(10121807)
498187.50	3607787.50	16.17093	(10121807)	498212.50	3607787.50	16.78891	(10121807)
498237.50	3607787.50	17.31796	(10121807)	498262.50	3607787.50	18.57432	(11021608)
498287.50	3607787.50	22.48473	(10121717)	498312.50	3607787.50	24.08510	(10121717)
498337.50	3607787.50	24.26109	(10121717)	498362.50	3607787.50	24.72464	(10121717)
498387.50	3607787.50	24.13967	(10121717)	498412.50	3607787.50	22.37951	(10121717)
498437.50	3607787.50	22.13212	(11011417)	498462.50	3607787.50	22.20607	(11011417)
498487.50	3607787.50	20.49943	(11011417)	498512.50	3607787.50	21.03164	(11011417)
498537.50	3607787.50	18.64045	(11011417)	498562.50	3607787.50	13.88087	(12121217)
498587.50	3607787.50	10.04608	(11121317)	498612.50	3607787.50	8.96127	(12121217)
498637.50	3607787.50	11.05659	(12121217)	498662.50	3607787.50	17.44796	(12121217)
498687.50	3607787.50	18.63650	(11121717)	498712.50	3607787.50	19.90971	(11092707)

498737.50	3607787.50	17.93511	(11020807)	498762.50	3607787.50	13.47428	(11092707)
498787.50	3607787.50	10.88202	(11092707)	498812.50	3607787.50	13.86184	(11092707)
498837.50	3607787.50	21.73365	(11092707)	498862.50	3607787.50	25.18808	(11092707)
498887.50	3607787.50	24.30777	(11092707)	498087.50	3607812.50	9.69914	(10121807)
498112.50	3607812.50	11.57001	(10121807)	498137.50	3607812.50	12.81182	(10121807)
498162.50	3607812.50	13.61336	(10121807)	498187.50	3607812.50	13.80085	(10121807)
498212.50	3607812.50	14.03246	(10121807)	498237.50	3607812.50	14.05621	(10121807)
498262.50	3607812.50	15.33857	(11021608)	498287.50	3607812.50	16.29251	(10121717)
498312.50	3607812.50	17.01337	(10121717)	498337.50	3607812.50	16.22054	(10121717)
498362.50	3607812.50	17.47189	(10121717)	498387.50	3607812.50	21.83287	(10121717)
498412.50	3607812.50	21.02069	(10121717)	498437.50	3607812.50	19.20235	(10121717)
498462.50	3607812.50	16.65888	(10121717)	498487.50	3607812.50	13.86796	(11011417)
498512.50	3607812.50	14.44192	(11011417)	498537.50	3607812.50	13.80269	(11011417)
498562.50	3607812.50	11.42544	(11011417)	498587.50	3607812.50	8.83558	(11011417)
498612.50	3607812.50	7.81480	(12121217)	498637.50	3607812.50	9.95103	(12121217)
498662.50	3607812.50	15.24477	(12121217)	498687.50	3607812.50	16.81907	(10121817)
498712.50	3607812.50	16.64540	(10121817)	498737.50	3607812.50	12.12230	(10121817)
498762.50	3607812.50	10.32625	(11092707)	498787.50	3607812.50	8.97060	(11092707)
498812.50	3607812.50	13.38054	(11092707)	498837.50	3607812.50	21.93244	(11092707)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	25.24980	(11092707)	498887.50	3607812.50	24.64239	(11092707)
498187.50	3607837.50	10.97373	(10121807)	498212.50	3607837.50	11.27704	(10121807)
498237.50	3607837.50	11.62132	(11021608)	498262.50	3607837.50	12.76987	(11021608)
498287.50	3607837.50	13.73971	(11021608)	498312.50	3607837.50	13.85522	(10121717)
498337.50	3607837.50	12.99427	(10121717)	498362.50	3607837.50	14.22225	(10121717)
498387.50	3607837.50	14.38887	(10121717)	498412.50	3607837.50	14.32803	(10121717)
498437.50	3607837.50	13.37845	(10121717)	498462.50	3607837.50	11.49512	(11011417)
498487.50	3607837.50	11.02633	(11011417)	498512.50	3607837.50	11.40910	(11011417)
498537.50	3607837.50	11.06439	(11011417)	498562.50	3607837.50	9.43476	(11011417)
498587.50	3607837.50	7.54469	(11011417)	498612.50	3607837.50	7.30413	(11011417)
498637.50	3607837.50	9.18200	(12121217)	498662.50	3607837.50	12.11005	(12121217)
498687.50	3607837.50	14.70977	(12121217)	498712.50	3607837.50	12.68765	(10121817)

498737.50	3607837.50	9.81927	(11121717)	498762.50	3607837.50	8.03937	(11121717)
498787.50	3607837.50	8.16963	(11092707)	498812.50	3607837.50	12.50348	(11092707)
498837.50	3607837.50	20.58789	(11092707)	498862.50	3607837.50	24.58038	(11092707)
498887.50	3607837.50	24.65091	(11092707)	498312.50	3607862.50	11.37823	(11021608)
498337.50	3607862.50	10.59421	(11021608)	498362.50	3607862.50	11.21898	(10121717)
498387.50	3607862.50	11.46137	(10121717)	498412.50	3607862.50	11.37447	(10121717)
498437.50	3607862.50	11.07150	(10121717)	498462.50	3607862.50	10.15949	(10121717)
498487.50	3607862.50	8.99997	(10121717)	498512.50	3607862.50	8.86962	(11011417)
498537.50	3607862.50	8.67251	(11011417)	498562.50	3607862.50	7.38962	(11011417)
498587.50	3607862.50	6.15781	(11011417)	498612.50	3607862.50	7.16952	(11011417)
498637.50	3607862.50	8.76416	(12121217)	498662.50	3607862.50	10.35037	(12121217)
498687.50	3607862.50	10.51785	(12121217)	498712.50	3607862.50	9.59239	(10121817)
498737.50	3607862.50	8.29087	(10121817)	498762.50	3607862.50	6.64807	(11121717)
498787.50	3607862.50	7.63779	(11092707)	498812.50	3607862.50	11.31373	(11092707)
498837.50	3607862.50	17.88843	(11092707)	498862.50	3607862.50	22.82916	(11092707)
498437.50	3607887.50	9.40589	(10121717)	498462.50	3607887.50	9.12359	(10121717)
498487.50	3607887.50	8.32296	(10121717)	498512.50	3607887.50	7.51097	(10121717)
498537.50	3607887.50	6.69359	(10121717)	498562.50	3607887.50	5.92388	(10121717)
498587.50	3607887.50	5.96833	(11011417)	498612.50	3607887.50	7.31166	(11011417)
498637.50	3607887.50	8.24854	(11121317)	498662.50	3607887.50	8.79388	(12121217)
498687.50	3607887.50	8.72672	(12121217)	498712.50	3607887.50	8.14527	(12121217)
498737.50	3607887.50	6.90486	(12121217)	498762.50	3607887.50	6.31721	(11021817)
498787.50	3607887.50	7.12297	(10121817)	498812.50	3607887.50	10.14352	(11092707)
498837.50	3607887.50	15.17425	(11020807)	498862.50	3607887.50	20.17289	(11092707)
498562.50	3607912.50	5.66456	(10121717)	498587.50	3607912.50	6.31651	(11011417)
498612.50	3607912.50	7.37963	(11011417)	498637.50	3607912.50	7.61254	(11121317)
498662.50	3607912.50	7.74522	(12121217)	498687.50	3607912.50	7.69013	(12121217)
498712.50	3607912.50	7.05862	(12121217)	498737.50	3607912.50	6.09758	(12121217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: PAVDST ***
INCLUDING SOURCE(S): L0032170 , L0032171 , L0032172 , L0032173 , L0032174 ,
L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 ,
L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 ,
L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	6.01563	(11021817)	498787.50	3607912.50	6.39164	(11121717)
498812.50	3607912.50	9.08452	(11092707)	498837.50	3607912.50	13.73916	(11020807)
498687.50	3607937.50	6.69594	(12121217)	498712.50	3607937.50	6.01125	(12121217)

498737.50	3607937.50	5.62028	(11021817)	498762.50	3607937.50	5.71782	(11021817)
498787.50	3607937.50	6.25385	(11121717)	498812.50	3607937.50	8.33955	(11092707)
498837.50	3607937.50	12.06484	(11020807)	498787.50	3607962.50	6.15526	(10121817)
498812.50	3607962.50	7.77994	(11121717)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	21.13752	(11011808)	498062.50	3607612.50	21.51636	(11011808)
498087.50	3607612.50	21.87045	(11011808)	498112.50	3607612.50	22.23963	(11011808)
498137.50	3607612.50	22.59190	(11011808)	498162.50	3607612.50	22.88263	(11011808)
498187.50	3607612.50	23.18527	(11011808)	498212.50	3607612.50	23.66228	(11011808)
498237.50	3607612.50	24.07935	(11011808)	498262.50	3607612.50	24.47289	(11011808)
498287.50	3607612.50	24.88225	(11011808)	498312.50	3607612.50	25.21488	(11011808)
498337.50	3607612.50	25.69148	(11011808)	498362.50	3607612.50	26.31594	(11011808)
498387.50	3607612.50	26.95275	(11011808)	498412.50	3607612.50	27.64018	(11011808)
498437.50	3607612.50	28.31548	(11011808)	498462.50	3607612.50	28.99619	(11011808)
498487.50	3607612.50	29.68032	(11011808)	498512.50	3607612.50	30.35928	(11011808)
498537.50	3607612.50	31.04012	(11011808)	498562.50	3607612.50	31.75402	(11011808)
498587.50	3607612.50	32.50648	(11011808)	498612.50	3607612.50	33.29075	(11011808)
498637.50	3607612.50	34.19620	(11011808)	498662.50	3607612.50	35.21258	(11011808)
498687.50	3607612.50	36.29204	(11011808)	498712.50	3607612.50	37.42284	(11011808)
498737.50	3607612.50	38.58563	(11011808)	498762.50	3607612.50	39.78261	(11011808)
498787.50	3607612.50	41.05489	(11011808)	498812.50	3607612.50	42.53147	(11011808)
498837.50	3607612.50	44.36920	(11011808)	498862.50	3607612.50	46.38818	(11011808)
498887.50	3607612.50	48.71457	(11011808)	498912.50	3607612.50	51.43431	(11011808)
498937.50	3607612.50	54.51686	(11011808)	498962.50	3607612.50	58.09289	(10032107)
498037.50	3607637.50	20.75658	(11011808)	498062.50	3607637.50	21.12600	(11011808)
498087.50	3607637.50	21.45326	(11011808)	498112.50	3607637.50	21.79427	(11011808)
498137.50	3607637.50	22.12370	(11011808)	498162.50	3607637.50	22.38240	(11011808)
498187.50	3607637.50	22.62039	(11011808)	498212.50	3607637.50	23.04542	(11011808)
498237.50	3607637.50	23.41133	(11011808)	498262.50	3607637.50	23.75359	(11011808)
498287.50	3607637.50	24.12266	(11011808)	498312.50	3607637.50	24.68303	(11011808)
498337.50	3607637.50	25.28952	(11011808)	498362.50	3607637.50	25.90093	(11011808)
498387.50	3607637.50	26.49403	(11011808)	498412.50	3607637.50	27.09818	(11011808)
498437.50	3607637.50	27.72641	(11011808)	498462.50	3607637.50	28.36369	(11011808)
498487.50	3607637.50	29.00450	(11011808)	498512.50	3607637.50	29.64149	(11011808)
498537.50	3607637.50	30.28177	(11011808)	498562.50	3607637.50	30.94766	(11011808)

498587.50	3607637.50	31.60771	(11011808)	498612.50	3607637.50	32.30511	(11011808)
498637.50	3607637.50	33.15007	(11011808)	498662.50	3607637.50	34.17162	(11011808)
498687.50	3607637.50	35.22265	(11011808)	498712.50	3607637.50	36.28799	(11011808)
498737.50	3607637.50	37.41620	(10071706)	498762.50	3607637.50	38.67976	(10071706)
498787.50	3607637.50	39.91446	(10071706)	498812.50	3607637.50	41.38298	(10071706)
498837.50	3607637.50	43.35267	(10071706)	498862.50	3607637.50	45.38311	(10071706)
498887.50	3607637.50	47.73359	(10071706)	498912.50	3607637.50	50.47189	(10071706)
498937.50	3607637.50	53.67285	(10071706)	498962.50	3607637.50	57.31544	(10071706)
498037.50	3607662.50	20.22341	(11011808)	498062.50	3607662.50	20.58247	(11011808)
498087.50	3607662.50	20.88139	(11011808)	498112.50	3607662.50	21.17383	(11011808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	21.45782	(11011808)	498162.50	3607662.50	21.68711	(11011808)
498187.50	3607662.50	21.90039	(11011808)	498212.50	3607662.50	22.19317	(11011808)
498237.50	3607662.50	22.60065	(11011808)	498262.50	3607662.50	23.09323	(11011808)
498287.50	3607662.50	23.59933	(11011808)	498312.50	3607662.50	24.11805	(11011808)
498337.50	3607662.50	24.66773	(11011808)	498362.50	3607662.50	25.24641	(11011808)
498387.50	3607662.50	25.77949	(11011808)	498412.50	3607662.50	26.31766	(11011808)
498437.50	3607662.50	26.87685	(11011808)	498462.50	3607662.50	27.48794	(10050806)
498487.50	3607662.50	28.10772	(10050806)	498512.50	3607662.50	28.72322	(10050806)
498537.50	3607662.50	29.47462	(10071706)	498562.50	3607662.50	30.27135	(10071706)
498587.50	3607662.50	31.00879	(10071706)	498612.50	3607662.50	31.70930	(10071706)
498637.50	3607662.50	32.69759	(10071706)	498662.50	3607662.50	33.93564	(10071706)
498687.50	3607662.50	35.19732	(10071706)	498712.50	3607662.50	36.43125	(10071706)
498737.50	3607662.50	37.63991	(10071706)	498762.50	3607662.50	38.80699	(10071706)
498787.50	3607662.50	39.87937	(10071706)	498812.50	3607662.50	41.09837	(10071706)
498837.50	3607662.50	42.93794	(10071706)	498862.50	3607662.50	44.61957	(10071706)
498887.50	3607662.50	47.17928	(10071706)	498912.50	3607662.50	49.99071	(10071706)
498937.50	3607662.50	52.96494	(10071706)	498962.50	3607662.50	56.46400	(10071706)
498062.50	3607687.50	19.91137	(11011808)	498087.50	3607687.50	20.19991	(10050806)
498112.50	3607687.50	20.47430	(10050806)	498137.50	3607687.50	20.73828	(10050806)
498162.50	3607687.50	20.98886	(10050806)	498187.50	3607687.50	21.29974	(10050806)
498212.50	3607687.50	21.84079	(10050806)	498237.50	3607687.50	22.36368	(10050806)
498262.50	3607687.50	22.84886	(10050806)	498287.50	3607687.50	23.35896	(10050806)
498312.50	3607687.50	23.87869	(10050806)	498337.50	3607687.50	24.41282	(10050806)
498362.50	3607687.50	24.94898	(10050806)	498387.50	3607687.50	25.49384	(10071706)

498412.50	3607687.50	26.18276	(10071706)	498437.50	3607687.50	26.89351	(10071706)
498462.50	3607687.50	27.61658	(10071706)	498487.50	3607687.50	28.34018	(10071706)
498512.50	3607687.50	29.06995	(10071706)	498537.50	3607687.50	29.80573	(10071706)
498562.50	3607687.50	30.53971	(10071706)	498587.50	3607687.50	31.21837	(10071706)
498612.50	3607687.50	31.79557	(10071706)	498637.50	3607687.50	32.74054	(10071706)
498662.50	3607687.50	34.02133	(10071706)	498687.50	3607687.50	35.25509	(10071706)
498712.50	3607687.50	36.48473	(10071706)	498737.50	3607687.50	37.63102	(10071706)
498762.50	3607687.50	38.68124	(10071706)	498787.50	3607687.50	39.56632	(10071706)
498812.50	3607687.50	40.38953	(10071706)	498837.50	3607687.50	41.84633	(10071706)
498862.50	3607687.50	43.95226	(10071706)	498887.50	3607687.50	46.57377	(10071706)
498912.50	3607687.50	49.14345	(10121108)	498937.50	3607687.50	51.87774	(10121108)
498062.50	3607712.50	19.73977	(10050806)	498087.50	3607712.50	19.96748	(10050806)
498112.50	3607712.50	20.18257	(10050806)	498137.50	3607712.50	20.39464	(10050806)
498162.50	3607712.50	20.75559	(10050806)	498187.50	3607712.50	21.26838	(10050806)
498212.50	3607712.50	21.78110	(10050806)	498237.50	3607712.50	22.26552	(10050806)
498262.50	3607712.50	22.72909	(10071706)	498287.50	3607712.50	23.36040	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	23.99262	(10071706)	498337.50	3607712.50	24.62727	(10071706)
498362.50	3607712.50	25.27399	(10071706)	498387.50	3607712.50	25.92670	(10071706)
498412.50	3607712.50	26.58429	(10071706)	498437.50	3607712.50	27.25011	(10071706)
498462.50	3607712.50	27.92204	(10071706)	498487.50	3607712.50	28.60951	(10071706)
498512.50	3607712.50	29.30535	(10071706)	498537.50	3607712.50	29.97189	(10071706)
498562.50	3607712.50	30.62463	(10071706)	498587.50	3607712.50	31.20711	(10071706)
498612.50	3607712.50	31.63573	(10071706)	498637.50	3607712.50	32.66561	(10071706)
498662.50	3607712.50	33.92373	(10071706)	498687.50	3607712.50	35.05982	(10071706)
498712.50	3607712.50	36.20157	(10071706)	498737.50	3607712.50	37.24527	(10071706)
498762.50	3607712.50	38.17291	(10071706)	498787.50	3607712.50	38.85171	(10071706)
498812.50	3607712.50	39.25185	(10071706)	498837.50	3607712.50	40.95042	(10121108)
498862.50	3607712.50	43.33141	(10121108)	498887.50	3607712.50	45.83739	(10121108)
498912.50	3607712.50	48.09940	(10121108)	498937.50	3607712.50	50.18695	(10121108)
498062.50	3607737.50	19.40710	(10050806)	498087.50	3607737.50	19.57202	(10050806)
498112.50	3607737.50	19.71720	(10050806)	498137.50	3607737.50	20.09906	(10050806)
498162.50	3607737.50	20.75164	(10071706)	498187.50	3607737.50	21.39261	(10071706)
498212.50	3607737.50	22.00565	(10071706)	498237.50	3607737.50	22.58447	(10071706)
498262.50	3607737.50	23.18132	(10071706)	498287.50	3607737.50	23.79305	(10071706)

498312.50	3607737.50	24.38743	(10071706)	498337.50	3607737.50	24.97254	(10071706)
498362.50	3607737.50	25.57674	(10071706)	498387.50	3607737.50	26.20184	(10071706)
498412.50	3607737.50	26.81947	(10071706)	498437.50	3607737.50	27.43701	(10071706)
498462.50	3607737.50	28.05323	(10071706)	498487.50	3607737.50	28.68315	(10071706)
498512.50	3607737.50	29.33636	(10071706)	498537.50	3607737.50	29.95836	(10071706)
498562.50	3607737.50	30.52023	(10071706)	498587.50	3607737.50	30.90794	(10071706)
498612.50	3607737.50	31.26754	(10071706)	498637.50	3607737.50	32.29846	(10071706)
498662.50	3607737.50	33.51331	(10071706)	498687.50	3607737.50	34.55094	(10071706)
498712.50	3607737.50	35.53689	(10071706)	498737.50	3607737.50	36.41754	(10071706)
498762.50	3607737.50	37.25131	(10121108)	498787.50	3607737.50	37.89162	(10121108)
498812.50	3607737.50	38.39592	(10121108)	498837.50	3607737.50	40.45760	(10121108)
498862.50	3607737.50	42.59354	(10121108)	498887.50	3607737.50	44.52702	(10121108)
498912.50	3607737.50	46.46610	(11101107)	498062.50	3607762.50	19.16357	(10071706)
498087.50	3607762.50	19.42854	(10071706)	498112.50	3607762.50	19.97517	(10071706)
498137.50	3607762.50	20.62403	(10071706)	498162.50	3607762.50	21.23101	(10071706)
498187.50	3607762.50	21.80891	(10071706)	498212.50	3607762.50	22.34455	(10071706)
498237.50	3607762.50	22.86684	(10071706)	498262.50	3607762.50	23.43060	(10071706)
498287.50	3607762.50	24.00723	(10071706)	498312.50	3607762.50	24.55869	(10071706)
498337.50	3607762.50	25.08129	(10071706)	498362.50	3607762.50	25.65347	(10071706)
498387.50	3607762.50	26.25578	(10071706)	498412.50	3607762.50	26.85261	(10071706)
498437.50	3607762.50	27.41993	(10071706)	498462.50	3607762.50	27.97155	(10071706)
498487.50	3607762.50	28.53377	(10071706)	498512.50	3607762.50	29.13691	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	29.68022	(10071706)	498562.50	3607762.50	30.15668	(10071706)
498587.50	3607762.50	30.40741	(10071706)	498612.50	3607762.50	30.69967	(10071706)
498637.50	3607762.50	31.71329	(10071706)	498662.50	3607762.50	32.79611	(10071706)
498687.50	3607762.50	33.87858	(10121108)	498712.50	3607762.50	34.94910	(10121108)
498737.50	3607762.50	35.87637	(10121108)	498762.50	3607762.50	36.49321	(10121108)
498787.50	3607762.50	36.82644	(10121108)	498812.50	3607762.50	37.53941	(10121108)
498837.50	3607762.50	39.47680	(10121108)	498862.50	3607762.50	41.23397	(11101107)
498887.50	3607762.50	43.38691	(11101107)	498912.50	3607762.50	45.19451	(11101107)
498087.50	3607787.50	19.81872	(10071706)	498112.50	3607787.50	20.44919	(10071706)
498137.50	3607787.50	21.02341	(10071706)	498162.50	3607787.50	21.53562	(10071706)
498187.50	3607787.50	22.02458	(10071706)	498212.50	3607787.50	22.50600	(10071706)
498237.50	3607787.50	22.98418	(10071706)	498262.50	3607787.50	23.48201	(10071706)

498287.50	3607787.50	24.00056	(10071706)	498312.50	3607787.50	24.49940	(10071706)
498337.50	3607787.50	24.96067	(10071706)	498362.50	3607787.50	25.50503	(10071706)
498387.50	3607787.50	26.09165	(10071706)	498412.50	3607787.50	26.65250	(10071706)
498437.50	3607787.50	27.17165	(10071706)	498462.50	3607787.50	27.65145	(10071706)
498487.50	3607787.50	28.11087	(10071706)	498512.50	3607787.50	28.67087	(10071706)
498537.50	3607787.50	29.15534	(10071706)	498562.50	3607787.50	29.48385	(10071706)
498587.50	3607787.50	29.64358	(11092807)	498612.50	3607787.50	30.06819	(10121108)
498637.50	3607787.50	31.26558	(10121108)	498662.50	3607787.50	32.52466	(10121108)
498687.50	3607787.50	33.53190	(10121108)	498712.50	3607787.50	34.40268	(10121108)
498737.50	3607787.50	35.01378	(10121108)	498762.50	3607787.50	35.30330	(10121108)
498787.50	3607787.50	35.35131	(10121108)	498812.50	3607787.50	36.53656	(10121108)
498837.50	3607787.50	38.52870	(11101107)	498862.50	3607787.50	40.65486	(11101107)
498887.50	3607787.50	42.22054	(11101107)	498087.50	3607812.50	20.22050	(10071706)
498112.50	3607812.50	20.75613	(10071706)	498137.50	3607812.50	21.21823	(10071706)
498162.50	3607812.50	21.60973	(10071706)	498187.50	3607812.50	22.00113	(10071706)
498212.50	3607812.50	22.42141	(10071706)	498237.50	3607812.50	22.87354	(10071706)
498262.50	3607812.50	23.35359	(10071706)	498287.50	3607812.50	23.83453	(10071706)
498312.50	3607812.50	24.27056	(10071706)	498337.50	3607812.50	24.62956	(10071706)
498362.50	3607812.50	25.17425	(10071706)	498387.50	3607812.50	25.73978	(10071706)
498412.50	3607812.50	26.22914	(10071706)	498437.50	3607812.50	26.67256	(10071706)
498462.50	3607812.50	27.05673	(10071706)	498487.50	3607812.50	27.42866	(11092807)
498512.50	3607812.50	27.99437	(11092807)	498537.50	3607812.50	28.57937	(10121108)
498562.50	3607812.50	29.05927	(10121108)	498587.50	3607812.50	29.36381	(10121108)
498612.50	3607812.50	29.86148	(10121108)	498637.50	3607812.50	30.93724	(10121108)
498662.50	3607812.50	32.05038	(10121108)	498687.50	3607812.50	32.87878	(10121108)
498712.50	3607812.50	33.51464	(10121108)	498737.50	3607812.50	33.80618	(10121108)
498762.50	3607812.50	33.88156	(10121108)	498787.50	3607812.50	33.99779	(11101107)
498812.50	3607812.50	35.92979	(11101107)	498837.50	3607812.50	37.93420	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	39.57270	(11101107)	498887.50	3607812.50	40.66450	(11101107)
498187.50	3607837.50	21.75050	(10071706)	498212.50	3607837.50	22.14745	(10071706)
498237.50	3607837.50	22.55021	(10071706)	498262.50	3607837.50	23.02915	(10071706)
498287.50	3607837.50	23.45892	(10071706)	498312.50	3607837.50	23.81346	(10071706)
498337.50	3607837.50	24.07525	(10071706)	498362.50	3607837.50	24.62175	(10071706)
498387.50	3607837.50	25.11960	(10071706)	498412.50	3607837.50	25.62579	(11092807)

498437.50	3607837.50	26.08858	(11092807)	498462.50	3607837.50	26.52976	(10121108)
498487.50	3607837.50	27.04715	(10121108)	498512.50	3607837.50	27.69047	(10121108)
498537.50	3607837.50	28.27317	(10121108)	498562.50	3607837.50	28.67129	(10121108)
498587.50	3607837.50	28.89583	(10121108)	498612.50	3607837.50	29.47988	(10121108)
498637.50	3607837.50	30.43838	(10121108)	498662.50	3607837.50	31.33796	(10121108)
498687.50	3607837.50	31.95794	(10121108)	498712.50	3607837.50	32.36794	(10121108)
498737.50	3607837.50	32.48603	(11101107)	498762.50	3607837.50	32.86725	(11101107)
498787.50	3607837.50	33.61692	(11101107)	498812.50	3607837.50	35.28239	(11101107)
498837.50	3607837.50	36.88349	(11101107)	498862.50	3607837.50	38.12036	(11101107)
498887.50	3607837.50	38.93577	(11101107)	498312.50	3607862.50	23.18663	(11092807)
498337.50	3607862.50	23.42661	(11092807)	498362.50	3607862.50	23.94706	(11092807)
498387.50	3607862.50	24.42524	(10121108)	498412.50	3607862.50	25.09469	(10121108)
498437.50	3607862.50	25.74398	(10121108)	498462.50	3607862.50	26.31217	(10121108)
498487.50	3607862.50	26.77030	(10121108)	498512.50	3607862.50	27.28353	(10121108)
498537.50	3607862.50	27.75371	(10121108)	498562.50	3607862.50	27.99953	(10121108)
498587.50	3607862.50	28.20666	(10121108)	498612.50	3607862.50	28.97192	(10121108)
498637.50	3607862.50	29.76765	(10121108)	498662.50	3607862.50	30.38771	(10121108)
498687.50	3607862.50	30.80288	(11101107)	498712.50	3607862.50	31.53901	(11101107)
498737.50	3607862.50	31.94845	(11101107)	498762.50	3607862.50	32.08987	(11101107)
498787.50	3607862.50	33.07261	(11101107)	498812.50	3607862.50	34.34864	(11101107)
498837.50	3607862.50	35.58486	(11101107)	498862.50	3607862.50	36.50752	(11101107)
498437.50	3607887.50	25.25071	(10121108)	498462.50	3607887.50	25.88867	(10121108)
498487.50	3607887.50	26.33846	(10121108)	498512.50	3607887.50	26.70299	(10121108)
498537.50	3607887.50	27.00984	(10121108)	498562.50	3607887.50	27.12627	(10121108)
498587.50	3607887.50	27.61482	(10121108)	498612.50	3607887.50	28.33713	(10121108)
498637.50	3607887.50	28.86657	(10121108)	498662.50	3607887.50	29.68569	(11101107)
498687.50	3607887.50	30.40646	(11101107)	498712.50	3607887.50	30.96755	(11101107)
498737.50	3607887.50	31.23146	(11101107)	498762.50	3607887.50	31.26234	(11101107)
498787.50	3607887.50	32.25124	(11101107)	498812.50	3607887.50	33.28896	(11101107)
498837.50	3607887.50	34.26577	(11101107)	498862.50	3607887.50	34.91815	(11101107)
498562.50	3607912.50	26.31758	(10121108)	498587.50	3607912.50	26.96586	(10121108)
498612.50	3607912.50	27.90631	(11101107)	498637.50	3607912.50	28.73246	(11101107)
498662.50	3607912.50	29.37965	(11101107)	498687.50	3607912.50	29.91510	(11101107)
498712.50	3607912.50	30.26521	(11101107)	498737.50	3607912.50	30.39612	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498762.50	3607912.50	30.41050	(11101107)	498787.50	3607912.50	31.20573	(11101107)
498812.50	3607912.50	32.18738	(11101107)	498837.50	3607912.50	32.99610	(11101107)
498687.50	3607937.50	29.28169	(11101107)	498712.50	3607937.50	29.46286	(11101107)
498737.50	3607937.50	29.44484	(11101107)	498762.50	3607937.50	29.52625	(11101107)
498787.50	3607937.50	30.33972	(11101107)	498812.50	3607937.50	31.13250	(11101107)
498837.50	3607937.50	31.75789	(11101107)	498787.50	3607962.50	29.44817	(11101107)
498812.50	3607962.50	30.01767	(11101107)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	3.77749	(12021507)	498062.50	3607612.50	4.29249	(12021507)
498087.50	3607612.50	4.49600	(12021507)	498112.50	3607612.50	4.86471	(10022007)
498137.50	3607612.50	4.98044	(10022007)	498162.50	3607612.50	4.43108	(12122408)
498187.50	3607612.50	3.94845	(12122408)	498212.50	3607612.50	4.82615	(12122408)
498237.50	3607612.50	5.11629	(12122408)	498262.50	3607612.50	4.96488	(12122408)
498287.50	3607612.50	4.89336	(12122408)	498312.50	3607612.50	4.55917	(10120808)
498337.50	3607612.50	4.75313	(10120808)	498362.50	3607612.50	5.62062	(12020717)
498387.50	3607612.50	6.65416	(12020717)	498412.50	3607612.50	8.26667	(10121508)
498437.50	3607612.50	9.42849	(10121508)	498462.50	3607612.50	10.35503	(10121508)
498487.50	3607612.50	11.07609	(11120917)	498512.50	3607612.50	11.56509	(11120917)
498537.50	3607612.50	11.51145	(11120917)	498562.50	3607612.50	11.08897	(11120917)
498587.50	3607612.50	10.51048	(11120917)	498612.50	3607612.50	10.56808	(12020717)
498637.50	3607612.50	11.32600	(11121217)	498662.50	3607612.50	12.08798	(11121217)
498687.50	3607612.50	12.99896	(12020717)	498712.50	3607612.50	14.04132	(12020717)
498737.50	3607612.50	14.71701	(12020717)	498762.50	3607612.50	15.10875	(12121708)
498787.50	3607612.50	14.84871	(12121708)	498812.50	3607612.50	14.82595	(12012108)
498837.50	3607612.50	16.42034	(12012108)	498862.50	3607612.50	18.04400	(10121807)
498887.50	3607612.50	20.39309	(10121807)	498912.50	3607612.50	23.84195	(10121807)
498937.50	3607612.50	25.21187	(10121717)	498962.50	3607612.50	25.74313	(10121717)
498037.50	3607637.50	2.97931	(10120808)	498062.50	3607637.50	3.59079	(12021507)
498087.50	3607637.50	3.75208	(12021507)	498112.50	3607637.50	3.83553	(12021507)
498137.50	3607637.50	3.93870	(12122408)	498162.50	3607637.50	3.54691	(10120808)
498187.50	3607637.50	3.65931	(10120808)	498212.50	3607637.50	3.80747	(10120808)
498237.50	3607637.50	3.95105	(10120808)	498262.50	3607637.50	4.09584	(10120808)

498287.50	3607637.50	4.25100	(10120808)	498312.50	3607637.50	4.44859	(10120808)
498337.50	3607637.50	5.04268	(12020717)	498362.50	3607637.50	6.29533	(10121508)
498387.50	3607637.50	7.53122	(10121508)	498412.50	3607637.50	8.44027	(10121508)
498437.50	3607637.50	9.54508	(10121508)	498462.50	3607637.50	10.28170	(10121508)
498487.50	3607637.50	10.97776	(11120917)	498512.50	3607637.50	11.30968	(11120917)
498537.50	3607637.50	11.01276	(11120917)	498562.50	3607637.50	10.30761	(11120917)
498587.50	3607637.50	9.74631	(12020717)	498612.50	3607637.50	9.91369	(11121217)
498637.50	3607637.50	10.59821	(11121217)	498662.50	3607637.50	11.69471	(11121217)
498687.50	3607637.50	12.54391	(12121708)	498712.50	3607637.50	13.37286	(12121708)
498737.50	3607637.50	13.88605	(12121708)	498762.50	3607637.50	13.70091	(12121708)
498787.50	3607637.50	12.85660	(12121708)	498812.50	3607637.50	12.62070	(10120808)
498837.50	3607637.50	13.62935	(10010217)	498862.50	3607637.50	14.71045	(10120808)
498887.50	3607637.50	16.16033	(10121717)	498912.50	3607637.50	18.19789	(10121717)
498937.50	3607637.50	20.68684	(10121717)	498962.50	3607637.50	22.15442	(10121717)
498037.50	3607662.50	2.92100	(10120808)	498062.50	3607662.50	3.03052	(10120808)
498087.50	3607662.50	3.13490	(10120808)	498112.50	3607662.50	3.24220	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	3.35212	(10120808)	498162.50	3607662.50	3.45670	(10120808)
498187.50	3607662.50	3.56128	(10120808)	498212.50	3607662.50	3.68383	(10120808)
498237.50	3607662.50	3.83283	(10120808)	498262.50	3607662.50	4.00340	(10120808)
498287.50	3607662.50	4.18202	(10120808)	498312.50	3607662.50	4.47385	(12020717)
498337.50	3607662.50	5.59370	(12020717)	498362.50	3607662.50	7.27858	(10121508)
498387.50	3607662.50	8.12124	(10121508)	498412.50	3607662.50	8.90599	(10121508)
498437.50	3607662.50	9.62871	(10121508)	498462.50	3607662.50	10.15208	(11120917)
498487.50	3607662.50	10.72141	(11120917)	498512.50	3607662.50	10.70084	(11120917)
498537.50	3607662.50	10.16501	(11120917)	498562.50	3607662.50	9.66081	(12020717)
498587.50	3607662.50	9.17211	(10121808)	498612.50	3607662.50	8.62772	(11121217)
498637.50	3607662.50	9.20762	(11121217)	498662.50	3607662.50	10.55679	(12012108)
498687.50	3607662.50	11.76871	(11121217)	498712.50	3607662.50	12.63154	(12121708)
498737.50	3607662.50	12.90708	(12121708)	498762.50	3607662.50	12.43102	(12121708)
498787.50	3607662.50	11.15182	(12121708)	498812.50	3607662.50	11.71267	(10120808)
498837.50	3607662.50	12.56556	(10120808)	498862.50	3607662.50	13.40340	(10120808)

498887.50	3607662.50	14.53210	(10120808)	498912.50	3607662.50	16.52821	(10121717)
498937.50	3607662.50	18.40322	(10121717)	498962.50	3607662.50	20.12090	(10121717)
498062.50	3607687.50	2.97160	(10120808)	498087.50	3607687.50	3.06659	(10120808)
498112.50	3607687.50	3.16185	(10120808)	498137.50	3607687.50	3.25815	(10120808)
498162.50	3607687.50	3.35478	(10120808)	498187.50	3607687.50	3.46613	(10120808)
498212.50	3607687.50	3.62662	(10120808)	498237.50	3607687.50	3.78770	(10120808)
498262.50	3607687.50	3.94648	(10120808)	498287.50	3607687.50	4.38941	(12122408)
498312.50	3607687.50	5.41273	(10121508)	498337.50	3607687.50	6.72845	(10121508)
498362.50	3607687.50	7.71586	(10121508)	498387.50	3607687.50	8.65414	(10121508)
498412.50	3607687.50	9.19805	(10121508)	498437.50	3607687.50	9.62766	(10121508)
498462.50	3607687.50	9.95879	(11120917)	498487.50	3607687.50	10.11669	(11120917)
498512.50	3607687.50	9.71999	(11120917)	498537.50	3607687.50	9.16930	(12020717)
498562.50	3607687.50	8.69617	(10121808)	498587.50	3607687.50	8.25569	(10121808)
498612.50	3607687.50	7.21517	(10121807)	498637.50	3607687.50	7.72550	(12012108)
498662.50	3607687.50	9.62763	(12012108)	498687.50	3607687.50	10.82589	(12012108)
498712.50	3607687.50	11.82821	(12121708)	498737.50	3607687.50	12.04300	(12121708)
498762.50	3607687.50	11.37956	(12121708)	498787.50	3607687.50	10.38181	(10120808)
498812.50	3607687.50	10.85403	(10120808)	498837.50	3607687.50	11.52260	(10120808)
498862.50	3607687.50	12.40512	(10120808)	498887.50	3607687.50	13.58077	(10121717)
498912.50	3607687.50	16.69243	(10121717)	498937.50	3607687.50	18.19923	(10121717)
498062.50	3607712.50	2.91040	(10120808)	498087.50	3607712.50	2.99351	(10120808)
498112.50	3607712.50	3.07668	(10120808)	498137.50	3607712.50	3.16176	(10120808)
498162.50	3607712.50	3.27835	(10120808)	498187.50	3607712.50	3.42803	(10120808)
498212.50	3607712.50	3.58122	(10120808)	498237.50	3607712.50	3.80646	(12122408)
498262.50	3607712.50	4.48973	(11021607)	498287.50	3607712.50	5.55135	(10121508)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	6.60555	(10121508)	498337.50	3607712.50	7.40362	(10121508)
498362.50	3607712.50	8.24176	(10121508)	498387.50	3607712.50	8.86299	(10121508)
498412.50	3607712.50	9.20079	(10121508)	498437.50	3607712.50	9.34621	(10121508)
498462.50	3607712.50	9.33976	(11120917)	498487.50	3607712.50	9.23259	(11120917)
498512.50	3607712.50	8.85726	(12020717)	498537.50	3607712.50	8.14431	(12020717)
498562.50	3607712.50	7.90741	(10121808)	498587.50	3607712.50	7.34295	(10121808)

498612.50	3607712.50	6.80232	(10120808)	498637.50	3607712.50	7.16694	(10120808)
498662.50	3607712.50	8.87328	(12012108)	498687.50	3607712.50	9.98063	(12012108)
498712.50	3607712.50	10.91266	(12121708)	498737.50	3607712.50	11.11082	(12121708)
498762.50	3607712.50	10.43055	(12121708)	498787.50	3607712.50	9.74974	(10120808)
498812.50	3607712.50	10.08014	(10120808)	498837.50	3607712.50	10.77160	(10120808)
498862.50	3607712.50	11.58999	(10120808)	498887.50	3607712.50	13.88844	(10121717)
498912.50	3607712.50	16.57913	(10121717)	498937.50	3607712.50	18.49482	(10121717)
498062.50	3607737.50	2.83999	(10120808)	498087.50	3607737.50	2.91147	(10120808)
498112.50	3607737.50	2.98110	(10120808)	498137.50	3607737.50	3.09845	(10120808)
498162.50	3607737.50	3.24484	(10120808)	498187.50	3607737.50	3.38565	(10120808)
498212.50	3607737.50	3.52478	(10120808)	498237.50	3607737.50	4.13411	(12122408)
498262.50	3607737.50	5.05606	(11021607)	498287.50	3607737.50	6.14480	(10121508)
498312.50	3607737.50	6.90591	(10121508)	498337.50	3607737.50	7.41538	(10121508)
498362.50	3607737.50	7.96969	(10121508)	498387.50	3607737.50	8.53480	(10121508)
498412.50	3607737.50	8.68851	(10121508)	498437.50	3607737.50	8.50069	(11120917)
498462.50	3607737.50	8.36558	(11120917)	498487.50	3607737.50	8.15267	(12020717)
498512.50	3607737.50	7.98457	(12020717)	498537.50	3607737.50	7.59574	(10121808)
498562.50	3607737.50	7.34561	(10121808)	498587.50	3607737.50	6.28537	(10120808)
498612.50	3607737.50	6.48473	(10120808)	498637.50	3607737.50	6.83973	(10120808)
498662.50	3607737.50	7.99753	(12012108)	498687.50	3607737.50	9.21780	(12012108)
498712.50	3607737.50	9.91349	(12121708)	498737.50	3607737.50	10.01926	(12121708)
498762.50	3607737.50	8.96943	(12012108)	498787.50	3607737.50	9.11554	(10120808)
498812.50	3607737.50	9.40261	(10120808)	498837.50	3607737.50	10.09953	(10120808)
498862.50	3607737.50	10.83537	(10120808)	498887.50	3607737.50	13.95527	(10121717)
498912.50	3607737.50	16.52610	(10121717)	498062.50	3607762.50	2.75796	(10120808)
498087.50	3607762.50	2.82415	(10120808)	498112.50	3607762.50	2.93875	(10120808)
498137.50	3607762.50	3.07226	(10120808)	498162.50	3607762.50	3.20147	(10120808)
498187.50	3607762.50	3.32881	(10120808)	498212.50	3607762.50	3.50920	(12122408)
498237.50	3607762.50	3.90792	(12122408)	498262.50	3607762.50	4.52577	(11021607)
498287.50	3607762.50	5.52345	(10121508)	498312.50	3607762.50	6.09191	(10121508)
498337.50	3607762.50	6.15702	(10121508)	498362.50	3607762.50	6.49894	(10121508)
498387.50	3607762.50	7.00430	(12020717)	498412.50	3607762.50	7.36631	(12020717)
498437.50	3607762.50	7.52766	(12020717)	498462.50	3607762.50	7.23873	(12020717)
498487.50	3607762.50	6.78136	(12020717)	498512.50	3607762.50	7.01545	(10121808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	7.02932	(10121808)	498562.50	3607762.50	6.53475	(10121808)
498587.50	3607762.50	6.01150	(10120808)	498612.50	3607762.50	6.19287	(10120808)
498637.50	3607762.50	6.54164	(10120808)	498662.50	3607762.50	7.19287	(12012108)
498687.50	3607762.50	8.36168	(12012108)	498712.50	3607762.50	8.81478	(12012108)
498737.50	3607762.50	8.52672	(12012108)	498762.50	3607762.50	8.24836	(10120808)
498787.50	3607762.50	8.48500	(10120808)	498812.50	3607762.50	8.82686	(10120808)
498837.50	3607762.50	9.49299	(10120808)	498862.50	3607762.50	10.87350	(10121717)
498887.50	3607762.50	13.72055	(10121717)	498912.50	3607762.50	16.11895	(10121717)
498087.50	3607787.50	2.78678	(10120808)	498112.50	3607787.50	2.91228	(10120808)
498137.50	3607787.50	3.03130	(10120808)	498162.50	3607787.50	3.14402	(10120808)
498187.50	3607787.50	3.25665	(10120808)	498212.50	3607787.50	3.37186	(10120808)
498237.50	3607787.50	3.49058	(10120808)	498262.50	3607787.50	3.81489	(12020717)
498287.50	3607787.50	4.40618	(12020717)	498312.50	3607787.50	4.80526	(12020717)
498337.50	3607787.50	4.86063	(10011807)	498362.50	3607787.50	5.39354	(12020717)
498387.50	3607787.50	6.00387	(12020717)	498412.50	3607787.50	6.33527	(12020717)
498437.50	3607787.50	6.37232	(12020717)	498462.50	3607787.50	6.19129	(10011807)
498487.50	3607787.50	6.05147	(10121808)	498512.50	3607787.50	6.37025	(10121808)
498537.50	3607787.50	6.36326	(10121808)	498562.50	3607787.50	5.59674	(10120808)
498587.50	3607787.50	5.74275	(10120808)	498612.50	3607787.50	5.92487	(10120808)
498637.50	3607787.50	6.25121	(10120808)	498662.50	3607787.50	6.60094	(10120808)
498687.50	3607787.50	7.34088	(12012108)	498712.50	3607787.50	7.61555	(12012108)
498737.50	3607787.50	7.49586	(10120808)	498762.50	3607787.50	7.71511	(10120808)
498787.50	3607787.50	7.89089	(10120808)	498812.50	3607787.50	8.35466	(10120808)
498837.50	3607787.50	8.93930	(10120808)	498862.50	3607787.50	10.79723	(10121717)
498887.50	3607787.50	13.44573	(10121717)	498087.50	3607812.50	2.76287	(10120808)
498112.50	3607812.50	2.87230	(10120808)	498137.50	3607812.50	2.97378	(10120808)
498162.50	3607812.50	3.06844	(10120808)	498187.50	3607812.50	3.16641	(10120808)
498212.50	3607812.50	3.27211	(10120808)	498237.50	3607812.50	3.38644	(10120808)
498262.50	3607812.50	3.50907	(10120808)	498287.50	3607812.50	3.63640	(10120808)
498312.50	3607812.50	3.76183	(10120808)	498337.50	3607812.50	3.88077	(10120808)
498362.50	3607812.50	4.17153	(10011807)	498387.50	3607812.50	4.99965	(10011807)
498412.50	3607812.50	5.31306	(10011807)	498437.50	3607812.50	5.35952	(10011807)
498462.50	3607812.50	5.13780	(10011807)	498487.50	3607812.50	4.83205	(10011807)
498512.50	3607812.50	5.12794	(10121808)	498537.50	3607812.50	5.24959	(10121807)
498562.50	3607812.50	5.36007	(10120808)	498587.50	3607812.50	5.49375	(10120808)
498612.50	3607812.50	5.67065	(10120808)	498637.50	3607812.50	5.97222	(10120808)
498662.50	3607812.50	6.29447	(10120808)	498687.50	3607812.50	6.57770	(10120808)
498712.50	3607812.50	6.84170	(10120808)	498737.50	3607812.50	7.05285	(10120808)
498762.50	3607812.50	7.23050	(10120808)	498787.50	3607812.50	7.41549	(10120808)
498812.50	3607812.50	7.89794	(10120808)	498837.50	3607812.50	8.41635	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	10.44971	(10121717)	498887.50	3607812.50	12.69999	(10121717)
498187.50	3607837.50	3.06013	(10120808)	498212.50	3607837.50	3.16261	(10120808)
498237.50	3607837.50	3.27009	(10120808)	498262.50	3607837.50	3.39374	(10120808)
498287.50	3607837.50	3.51431	(10120808)	498312.50	3607837.50	3.62780	(10120808)
498337.50	3607837.50	3.73119	(10120808)	498362.50	3607837.50	3.88684	(10120808)
498387.50	3607837.50	4.04066	(10120808)	498412.50	3607837.50	4.19341	(10120808)
498437.50	3607837.50	4.34293	(10120808)	498462.50	3607837.50	4.48739	(10120808)
498487.50	3607837.50	4.63171	(10120808)	498512.50	3607837.50	4.80375	(10120808)
498537.50	3607837.50	4.97363	(10120808)	498562.50	3607837.50	5.11941	(10120808)
498587.50	3607837.50	5.24041	(10120808)	498612.50	3607837.50	5.43818	(10120808)
498637.50	3607837.50	5.72073	(10120808)	498662.50	3607837.50	6.00722	(10120808)
498687.50	3607837.50	6.25662	(10120808)	498712.50	3607837.50	6.48182	(10120808)
498737.50	3607837.50	6.64745	(10120808)	498762.50	3607837.50	6.78986	(10120808)
498787.50	3607837.50	7.02187	(10120808)	498812.50	3607837.50	7.45823	(10120808)
498837.50	3607837.50	7.95049	(10121717)	498862.50	3607837.50	9.71950	(10121717)
498887.50	3607837.50	11.59407	(10121717)	498312.50	3607862.50	3.48801	(10120808)
498337.50	3607862.50	3.57776	(10120808)	498362.50	3607862.50	3.71994	(10120808)
498387.50	3607862.50	3.86046	(10120808)	498412.50	3607862.50	4.01097	(10120808)
498437.50	3607862.50	4.16431	(10120808)	498462.50	3607862.50	4.31090	(10120808)
498487.50	3607862.50	4.44649	(10120808)	498512.50	3607862.50	4.59846	(10120808)
498537.50	3607862.50	4.75151	(10120808)	498562.50	3607862.50	4.87338	(10120808)
498587.50	3607862.50	4.99594	(10120808)	498612.50	3607862.50	5.23398	(10120808)
498637.50	3607862.50	5.49225	(10120808)	498662.50	3607862.50	5.73213	(10120808)
498687.50	3607862.50	5.94165	(10120808)	498712.50	3607862.50	6.12923	(10120808)
498737.50	3607862.50	6.27342	(10120808)	498762.50	3607862.50	6.38318	(10120808)
498787.50	3607862.50	6.67132	(10120808)	498812.50	3607862.50	7.03957	(10120808)
498837.50	3607862.50	7.42345	(10120808)	498862.50	3607862.50	8.37886	(10121717)
498437.50	3607887.50	3.97213	(10120808)	498462.50	3607887.50	4.13300	(10120808)
498487.50	3607887.50	4.27038	(10120808)	498512.50	3607887.50	4.40156	(10120808)
498537.50	3607887.50	4.53086	(10120808)	498562.50	3607887.50	4.63444	(10120808)
498587.50	3607887.50	4.81543	(10120808)	498612.50	3607887.50	5.05276	(10120808)
498637.50	3607887.50	5.26784	(10120808)	498662.50	3607887.50	5.45839	(10120808)
498687.50	3607887.50	5.63576	(10120808)	498712.50	3607887.50	5.80064	(10120808)
498737.50	3607887.50	5.92906	(10120808)	498762.50	3607887.50	6.03000	(10120808)
498787.50	3607887.50	6.32630	(10120808)	498812.50	3607887.50	6.65233	(10120808)
498837.50	3607887.50	6.98542	(10120808)	498862.50	3607887.50	7.77043	(10121717)

498562.50	3607912.50	4.44648	(10120808)	498587.50	3607912.50	4.66406	(10120808)
498612.50	3607912.50	4.87365	(10120808)	498637.50	3607912.50	5.04932	(10120808)
498662.50	3607912.50	5.20833	(10120808)	498687.50	3607912.50	5.36264	(10120808)
498712.50	3607912.50	5.50030	(10120808)	498737.50	3607912.50	5.61423	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST1 ***
INCLUDING SOURCE(S): L0032020 , L0032021 , L0032022 , L0032023 , L0032024 ,
L0032025 , L0032026 , L0032027 , L0032028 , L0032029 , L0032030 , L0032031 , L0032032 ,
L0032033 , L0032034 , L0032035 , L0032036 , L0032037 , L0032038 , L0032039 , L0032040 ,
L0032041 , L0032042 , L0032043 , L0032044 , L0032045 , L0032046 , L0032047 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	5.72018	(10120808)	498787.50	3607912.50	5.98300	(10120808)
498812.50	3607912.50	6.29645	(10120808)	498837.50	3607912.50	6.63157	(11021608)
498687.50	3607937.50	5.10769	(10120808)	498712.50	3607937.50	5.22425	(10120808)
498737.50	3607937.50	5.31800	(10120808)	498762.50	3607937.50	5.43928	(10120808)
498787.50	3607937.50	5.70413	(10120808)	498812.50	3607937.50	5.97737	(10120808)
498837.50	3607937.50	6.30443	(11021608)	498787.50	3607962.50	5.44369	(10120808)
498812.50	3607962.50	5.66952	(10120808)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	1.95073	(11071407)	498062.50	3607612.50	2.00788	(11071407)
498087.50	3607612.50	2.06767	(11071407)	498112.50	3607612.50	2.13060	(11071407)
498137.50	3607612.50	2.19677	(11071407)	498162.50	3607612.50	2.26588	(11071407)

498187.50	3607612.50	2.33837	(11071407)	498212.50	3607612.50	2.42039	(10120808)
498237.50	3607612.50	2.51008	(10120808)	498262.50	3607612.50	2.59925	(10120808)
498287.50	3607612.50	2.69430	(10120808)	498312.50	3607612.50	2.78082	(10120808)
498337.50	3607612.50	2.89444	(10120808)	498362.50	3607612.50	3.03774	(10120808)
498387.50	3607612.50	3.19012	(10120808)	498412.50	3607612.50	3.35982	(10120808)
498437.50	3607612.50	3.53596	(10120808)	498462.50	3607612.50	3.72244	(10120808)
498487.50	3607612.50	3.91936	(10120808)	498512.50	3607612.50	4.12304	(10120808)
498537.50	3607612.50	4.33512	(10120808)	498562.50	3607612.50	4.56648	(10120808)
498587.50	3607612.50	4.82026	(10120808)	498612.50	3607612.50	5.09715	(10120808)
498637.50	3607612.50	5.42433	(10120808)	498662.50	3607612.50	5.80424	(10120808)
498687.50	3607612.50	6.22941	(10120808)	498712.50	3607612.50	6.70113	(10120808)
498737.50	3607612.50	7.21479	(10120808)	498762.50	3607612.50	7.78115	(10120808)
498787.50	3607612.50	8.42516	(10120808)	498812.50	3607612.50	9.20564	(10120808)
498837.50	3607612.50	10.20290	(10120808)	498862.50	3607612.50	11.38205	(10120808)
498887.50	3607612.50	12.82678	(10120808)	498912.50	3607612.50	14.61632	(10120808)
498937.50	3607612.50	16.77465	(10120808)	498962.50	3607612.50	19.35662	(10120808)
498037.50	3607637.50	1.90902	(10120808)	498062.50	3607637.50	1.97648	(10120808)
498087.50	3607637.50	2.04022	(10120808)	498112.50	3607637.50	2.10787	(10120808)
498137.50	3607637.50	2.17596	(10120808)	498162.50	3607637.50	2.23594	(10120808)
498187.50	3607637.50	2.29535	(10120808)	498212.50	3607637.50	2.38445	(10120808)
498237.50	3607637.50	2.46794	(10120808)	498262.50	3607637.50	2.55098	(10120808)
498287.50	3607637.50	2.64146	(10120808)	498312.50	3607637.50	2.76590	(10120808)
498337.50	3607637.50	2.90381	(10120808)	498362.50	3607637.50	3.04950	(10120808)
498387.50	3607637.50	3.19893	(10120808)	498412.50	3607637.50	3.35770	(10120808)
498437.50	3607637.50	3.52941	(10120808)	498462.50	3607637.50	3.71197	(10120808)
498487.50	3607637.50	3.90400	(10120808)	498512.50	3607637.50	4.10154	(10120808)
498537.50	3607637.50	4.30761	(10120808)	498562.50	3607637.50	4.53126	(10120808)
498587.50	3607637.50	4.76572	(10120808)	498612.50	3607637.50	5.02407	(10120808)
498637.50	3607637.50	5.33714	(10120808)	498662.50	3607637.50	5.71932	(10120808)
498687.50	3607637.50	6.13685	(10120808)	498712.50	3607637.50	6.58610	(10120808)
498737.50	3607637.50	7.07240	(10120808)	498762.50	3607637.50	7.60125	(10120808)
498787.50	3607637.50	8.16930	(10120808)	498812.50	3607637.50	8.86643	(10120808)
498837.50	3607637.50	9.79683	(10120808)	498862.50	3607637.50	10.84201	(10120808)
498887.50	3607637.50	12.11037	(10120808)	498912.50	3607637.50	13.65020	(10120808)
498937.50	3607637.50	15.50285	(10120808)	498962.50	3607637.50	17.64527	(10120808)
498037.50	3607662.50	1.89266	(10120808)	498062.50	3607662.50	1.96063	(10120808)
498087.50	3607662.50	2.02240	(10120808)	498112.50	3607662.50	2.08530	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	2.14910	(10120808)	498162.50	3607662.50	2.20723	(10120808)
498187.50	3607662.50	2.26543	(10120808)	498212.50	3607662.50	2.33752	(10120808)
498237.50	3607662.50	2.42927	(10120808)	498262.50	3607662.50	2.53779	(10120808)
498287.50	3607662.50	2.65330	(10120808)	498312.50	3607662.50	2.77618	(10120808)
498337.50	3607662.50	2.91030	(10120808)	498362.50	3607662.50	3.05675	(10120808)
498387.50	3607662.50	3.20124	(10120808)	498412.50	3607662.50	3.35347	(10120808)
498437.50	3607662.50	3.51767	(10120808)	498462.50	3607662.50	3.69375	(10120808)
498487.50	3607662.50	3.87759	(10120808)	498512.50	3607662.50	4.06629	(10120808)
498537.50	3607662.50	4.26766	(10120808)	498562.50	3607662.50	4.48352	(10120808)
498587.50	3607662.50	4.69781	(10120808)	498612.50	3607662.50	4.91880	(10120808)
498637.50	3607662.50	5.22086	(10120808)	498662.50	3607662.50	5.60309	(10120808)
498687.50	3607662.50	6.01927	(10120808)	498712.50	3607662.50	6.45713	(10120808)
498737.50	3607662.50	6.91864	(10120808)	498762.50	3607662.50	7.40366	(10120808)
498787.50	3607662.50	7.90300	(10120808)	498812.50	3607662.50	8.49243	(10120808)
498837.50	3607662.50	9.32452	(10120808)	498862.50	3607662.50	10.18100	(10120808)
498887.50	3607662.50	11.40662	(10120808)	498912.50	3607662.50	12.81956	(10120808)
498937.50	3607662.50	14.38045	(10120808)	498962.50	3607662.50	16.18636	(10120808)
498062.50	3607687.50	1.94563	(10120808)	498087.50	3607687.50	2.00178	(10120808)
498112.50	3607687.50	2.05738	(10120808)	498137.50	3607687.50	2.11343	(10120808)
498162.50	3607687.50	2.16969	(10120808)	498187.50	3607687.50	2.23707	(10120808)
498212.50	3607687.50	2.34177	(10120808)	498237.50	3607687.50	2.44844	(10120808)
498262.50	3607687.50	2.55352	(10120808)	498287.50	3607687.50	2.66743	(10120808)
498312.50	3607687.50	2.78829	(10120808)	498337.50	3607687.50	2.91750	(10120808)
498362.50	3607687.50	3.05315	(10120808)	498387.50	3607687.50	3.19531	(10120808)
498412.50	3607687.50	3.34236	(10120808)	498437.50	3607687.50	3.50018	(10120808)
498462.50	3607687.50	3.66693	(10120808)	498487.50	3607687.50	3.83983	(10120808)
498512.50	3607687.50	4.02124	(10120808)	498537.50	3607687.50	4.21290	(10120808)
498562.50	3607687.50	4.41504	(10120808)	498587.50	3607687.50	4.61724	(10120808)
498612.50	3607687.50	4.81191	(10120808)	498637.50	3607687.50	5.10064	(10120808)
498662.50	3607687.50	5.48587	(10120808)	498687.50	3607687.50	5.88836	(10120808)
498712.50	3607687.50	6.31948	(10120808)	498737.50	3607687.50	6.75735	(10120808)
498762.50	3607687.50	7.20195	(10120808)	498787.50	3607687.50	7.63909	(10120808)
498812.50	3607687.50	8.10224	(10120808)	498837.50	3607687.50	8.78994	(10120808)
498862.50	3607687.50	9.73554	(10120808)	498887.50	3607687.50	10.93530	(10120808)
498912.50	3607687.50	12.17894	(10120808)	498937.50	3607687.50	13.47775	(10120808)
498062.50	3607712.50	1.92810	(10120808)	498087.50	3607712.50	1.97702	(10120808)
498112.50	3607712.50	2.02602	(10120808)	498137.50	3607712.50	2.07677	(10120808)
498162.50	3607712.50	2.15099	(10120808)	498187.50	3607712.50	2.25095	(10120808)
498212.50	3607712.50	2.35583	(10120808)	498237.50	3607712.50	2.46101	(10120808)
498262.50	3607712.50	2.56501	(10120808)	498287.50	3607712.50	2.67723	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	2.79405	(10120808)	498337.50	3607712.50	2.91593	(10120808)
498362.50	3607712.50	3.04512	(10120808)	498387.50	3607712.50	3.18089	(10120808)
498412.50	3607712.50	3.32286	(10120808)	498437.50	3607712.50	3.47222	(10120808)
498462.50	3607712.50	3.62842	(10120808)	498487.50	3607712.50	3.79488	(10120808)
498512.50	3607712.50	3.97146	(10120808)	498537.50	3607712.50	4.15052	(10120808)
498562.50	3607712.50	4.33762	(10120808)	498587.50	3607712.50	4.52240	(10120808)
498612.50	3607712.50	4.68969	(10120808)	498637.50	3607712.50	4.99554	(10120808)
498662.50	3607712.50	5.37463	(10120808)	498687.50	3607712.50	5.75398	(10120808)
498712.50	3607712.50	6.16348	(10120808)	498737.50	3607712.50	6.57745	(10120808)
498762.50	3607712.50	6.99321	(10120808)	498787.50	3607712.50	7.37919	(10120808)
498812.50	3607712.50	7.73236	(10120808)	498837.50	3607712.50	8.46844	(10120808)
498862.50	3607712.50	9.39114	(10120808)	498887.50	3607712.50	10.44081	(10120808)
498912.50	3607712.50	11.51912	(10120808)	498937.50	3607712.50	12.65736	(10120808)
498062.50	3607737.50	1.90246	(10120808)	498087.50	3607737.50	1.94503	(10120808)
498112.50	3607737.50	1.98689	(10120808)	498137.50	3607737.50	2.06390	(10120808)
498162.50	3607737.50	2.16418	(10120808)	498187.50	3607737.50	2.26239	(10120808)
498212.50	3607737.50	2.36071	(10120808)	498237.50	3607737.50	2.45783	(10120808)
498262.50	3607737.50	2.56164	(10120808)	498287.50	3607737.50	2.67205	(10120808)
498312.50	3607737.50	2.78401	(10120808)	498337.50	3607737.50	2.89887	(10120808)
498362.50	3607737.50	3.02198	(10120808)	498387.50	3607737.50	3.15437	(10120808)
498412.50	3607737.50	3.29058	(10120808)	498437.50	3607737.50	3.43216	(10120808)
498462.50	3607737.50	3.58042	(10120808)	498487.50	3607737.50	3.73880	(10120808)
498512.50	3607737.50	3.91063	(10120808)	498537.50	3607737.50	4.08544	(10120808)
498562.50	3607737.50	4.25888	(10120808)	498587.50	3607737.50	4.41005	(10120808)
498612.50	3607737.50	4.56985	(10120808)	498637.50	3607737.50	4.87826	(10120808)
498662.50	3607737.50	5.25232	(10120808)	498687.50	3607737.50	5.61616	(10120808)
498712.50	3607737.50	5.99680	(10120808)	498737.50	3607737.50	6.38114	(10120808)
498762.50	3607737.50	6.74420	(10120808)	498787.50	3607737.50	7.06879	(10120808)
498812.50	3607737.50	7.39987	(10120808)	498837.50	3607737.50	8.16388	(10120808)
498862.50	3607737.50	9.03678	(10120808)	498887.50	3607737.50	9.95821	(10120808)
498912.50	3607737.50	10.89582	(10120808)	498062.50	3607762.50	1.86768	(10120808)
498087.50	3607762.50	1.90900	(10120808)	498112.50	3607762.50	1.98597	(10120808)
498137.50	3607762.50	2.07868	(10120808)	498162.50	3607762.50	2.16994	(10120808)

498187.50	3607762.50	2.26090	(10120808)	498212.50	3607762.50	2.34946	(10120808)
498237.50	3607762.50	2.43946	(10120808)	498262.50	3607762.50	2.53942	(10120808)
498287.50	3607762.50	2.64561	(10120808)	498312.50	3607762.50	2.75226	(10120808)
498337.50	3607762.50	2.85841	(10120808)	498362.50	3607762.50	2.97796	(10120808)
498387.50	3607762.50	3.10859	(10120808)	498412.50	3607762.50	3.24449	(10120808)
498437.50	3607762.50	3.38142	(10120808)	498462.50	3607762.50	3.52186	(10120808)
498487.50	3607762.50	3.67279	(10120808)	498512.50	3607762.50	3.84068	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	4.00714	(10120808)	498562.50	3607762.50	4.17149	(10120808)
498587.50	3607762.50	4.30397	(10120808)	498612.50	3607762.50	4.45912	(10120808)
498637.50	3607762.50	4.77221	(10120808)	498662.50	3607762.50	5.12824	(10120808)
498687.50	3607762.50	5.46886	(10120808)	498712.50	3607762.50	5.81346	(10120808)
498737.50	3607762.50	6.15349	(10120808)	498762.50	3607762.50	6.45290	(10120808)
498787.50	3607762.50	6.72170	(10120808)	498812.50	3607762.50	7.11851	(10120808)
498837.50	3607762.50	7.87393	(10120808)	498862.50	3607762.50	8.68236	(10120808)
498887.50	3607762.50	9.47491	(10120808)	498912.50	3607762.50	10.28865	(10120808)
498087.50	3607787.50	1.90865	(10120808)	498112.50	3607787.50	1.99706	(10120808)
498137.50	3607787.50	2.08213	(10120808)	498162.50	3607787.50	2.16258	(10120808)
498187.50	3607787.50	2.24299	(10120808)	498212.50	3607787.50	2.32552	(10120808)
498237.50	3607787.50	2.41101	(10120808)	498262.50	3607787.50	2.50299	(10120808)
498287.50	3607787.50	2.60222	(10120808)	498312.50	3607787.50	2.70283	(10120808)
498337.50	3607787.50	2.80215	(10120808)	498362.50	3607787.50	2.92015	(10120808)
498387.50	3607787.50	3.05153	(10120808)	498412.50	3607787.50	3.18570	(10120808)
498437.50	3607787.50	3.31920	(10120808)	498462.50	3607787.50	3.45356	(10120808)
498487.50	3607787.50	3.59236	(10120808)	498512.50	3607787.50	3.76009	(10120808)
498537.50	3607787.50	3.92398	(10120808)	498562.50	3607787.50	4.06937	(10120808)
498587.50	3607787.50	4.19151	(10120808)	498612.50	3607787.50	4.35598	(10120808)
498637.50	3607787.50	4.65759	(10120808)	498662.50	3607787.50	4.99657	(10120808)
498687.50	3607787.50	5.31172	(10120808)	498712.50	3607787.50	5.62452	(10120808)
498737.50	3607787.50	5.90903	(10120808)	498762.50	3607787.50	6.15266	(10120808)
498787.50	3607787.50	6.37585	(10120808)	498812.50	3607787.50	6.90076	(10120808)
498837.50	3607787.50	7.59434	(10120808)	498862.50	3607787.50	8.32144	(10120808)

498887.50	3607787.50	9.00939	(10120808)	498087.50	3607812.50	1.91851	(10120808)
498112.50	3607812.50	1.99748	(10120808)	498137.50	3607812.50	2.07028	(10120808)
498162.50	3607812.50	2.13688	(10120808)	498187.50	3607812.50	2.20625	(10120808)
498212.50	3607812.50	2.28246	(10120808)	498237.50	3607812.50	2.36649	(10120808)
498262.50	3607812.50	2.45843	(10120808)	498287.50	3607812.50	2.55502	(10120808)
498312.50	3607812.50	2.64956	(10120808)	498337.50	3607812.50	2.73752	(10120808)
498362.50	3607812.50	2.85928	(10120808)	498387.50	3607812.50	2.99174	(10120808)
498412.50	3607812.50	3.11915	(10120808)	498437.50	3607812.50	3.24668	(10120808)
498462.50	3607812.50	3.37154	(10120808)	498487.50	3607812.50	3.50248	(10120808)
498512.50	3607812.50	3.66528	(10120808)	498537.50	3607812.50	3.82790	(10120808)
498562.50	3607812.50	3.96629	(10120808)	498587.50	3607812.50	4.08605	(10120808)
498612.50	3607812.50	4.25247	(10120808)	498637.50	3607812.50	4.53897	(10120808)
498662.50	3607812.50	4.85919	(10120808)	498687.50	3607812.50	5.15069	(10120808)
498712.50	3607812.50	5.42920	(10120808)	498737.50	3607812.50	5.66086	(10120808)
498762.50	3607812.50	5.87469	(10120808)	498787.50	3607812.50	6.11328	(10120808)
498812.50	3607812.50	6.66643	(10120808)	498837.50	3607812.50	7.30606	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	7.94973	(10120808)	498887.50	3607812.50	8.54775	(10120808)
498187.50	3607837.50	2.15531	(10120808)	498212.50	3607837.50	2.23085	(10120808)
498237.50	3607837.50	2.31101	(10120808)	498262.50	3607837.50	2.40570	(10120808)
498287.50	3607837.50	2.49850	(10120808)	498312.50	3607837.50	2.58538	(10120808)
498337.50	3607837.50	2.66396	(10120808)	498362.50	3607837.50	2.79027	(10120808)
498387.50	3607837.50	2.91715	(10120808)	498412.50	3607837.50	3.04456	(10120808)
498437.50	3607837.50	3.16965	(10120808)	498462.50	3607837.50	3.29060	(10120808)
498487.50	3607837.50	3.41326	(10120808)	498512.50	3607837.50	3.56541	(10120808)
498537.50	3607837.50	3.71797	(10120808)	498562.50	3607837.50	3.85062	(10120808)
498587.50	3607837.50	3.96618	(10120808)	498612.50	3607837.50	4.15673	(10120808)
498637.50	3607837.50	4.43288	(10120808)	498662.50	3607837.50	4.72548	(10120808)
498687.50	3607837.50	4.98967	(10120808)	498712.50	3607837.50	5.23590	(10120808)
498737.50	3607837.50	5.42993	(10120808)	498762.50	3607837.50	5.61552	(10120808)
498787.50	3607837.50	5.90375	(10120808)	498812.50	3607837.50	6.41944	(10120808)
498837.50	3607837.50	6.99150	(10120808)	498862.50	3607837.50	7.55822	(10120808)

498887.50	3607837.50	8.09196	(10120808)	498312.50	3607862.50	2.51596	(10120808)
498337.50	3607862.50	2.58686	(10120808)	498362.50	3607862.50	2.70253	(10120808)
498387.50	3607862.50	2.81888	(10120808)	498412.50	3607862.50	2.94615	(10120808)
498437.50	3607862.50	3.07837	(10120808)	498462.50	3607862.50	3.20639	(10120808)
498487.50	3607862.50	3.32610	(10120808)	498512.50	3607862.50	3.46380	(10120808)
498537.50	3607862.50	3.60550	(10120808)	498562.50	3607862.50	3.72212	(10120808)
498587.50	3607862.50	3.84467	(10120808)	498612.50	3607862.50	4.07614	(10120808)
498637.50	3607862.50	4.33664	(10120808)	498662.50	3607862.50	4.58910	(10120808)
498687.50	3607862.50	4.81795	(10120808)	498712.50	3607862.50	5.03169	(10120808)
498737.50	3607862.50	5.21063	(10120808)	498762.50	3607862.50	5.36807	(10120808)
498787.50	3607862.50	5.71493	(10120808)	498812.50	3607862.50	6.16693	(10120808)
498837.50	3607862.50	6.67034	(10120808)	498862.50	3607862.50	7.16419	(10120808)
498437.50	3607887.50	2.97301	(10120808)	498462.50	3607887.50	3.11655	(10120808)
498487.50	3607887.50	3.24183	(10120808)	498512.50	3607887.50	3.36420	(10120808)
498537.50	3607887.50	3.48809	(10120808)	498562.50	3607887.50	3.59295	(10120808)
498587.50	3607887.50	3.77094	(10120808)	498612.50	3607887.50	4.00787	(10120808)
498637.50	3607887.50	4.23272	(10120808)	498662.50	3607887.50	4.44002	(10120808)
498687.50	3607887.50	4.64061	(10120808)	498712.50	3607887.50	4.83600	(10120808)
498737.50	3607887.50	5.00319	(10120808)	498762.50	3607887.50	5.15400	(10120808)
498787.50	3607887.50	5.51179	(10120808)	498812.50	3607887.50	5.92362	(10120808)
498837.50	3607887.50	6.37257	(10120808)	498862.50	3607887.50	6.79371	(10120808)
498562.50	3607912.50	3.50142	(10120808)	498587.50	3607912.50	3.71644	(10120808)
498612.50	3607912.50	3.94299	(10012008)	498637.50	3607912.50	4.14241	(10012008)
498662.50	3607912.50	4.30779	(10012008)	498687.50	3607912.50	4.48349	(10120808)
498712.50	3607912.50	4.65436	(10120808)	498737.50	3607912.50	4.80945	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: UNPDST2 ***
INCLUDING SOURCE(S): L0032103 , L0032104 , L0032105 , L0032106 , L0032107 ,
L0032108 , L0032109 , L0032110 , L0032111 , L0032112 , L0032113 , L0032114 , L0032115 ,
L0032116 , L0032117 , L0032118 , L0032119 , L0032120 , L0032121 , L0032122 , L0032123 ,
L0032124 , L0032125 , L0032126 , L0032127 , L0032128 , L0032129 , L0032130 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF OTHER IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	4.96604	(10120808)	498787.50	3607912.50	5.29166	(10120808)
498812.50	3607912.50	5.69289	(10120808)	498837.50	3607912.50	6.10062	(10120808)
498687.50	3607937.50	4.35736	(10012008)	498712.50	3607937.50	4.48409	(10120808)
498737.50	3607937.50	4.62025	(10120808)	498762.50	3607937.50	4.79244	(10120808)
498787.50	3607937.50	5.12296	(10120808)	498812.50	3607937.50	5.48422	(10120808)
498837.50	3607937.50	5.84383	(10120808)	498787.50	3607962.50	4.96006	(10120808)

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       498812.50   3607962.50        5.27051  (10120808)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:38:56
                                                                                                                 PAGE  1604
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 26304 HRS) RESULTS ***


                                  ** CONC OF OTHER    IN MICROGRAMS/M**3                          **

                                                                                                                NETWORK
GROUP ID                        AVERAGE CONC              RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

DPM1      1ST HIGHEST VALUE IS      0.71775 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      0.63389 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS      0.61940 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS      0.56668 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS      0.56291 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.54063 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS      0.51640 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS      0.51538 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      0.50010 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS      0.47486 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC

DPM2      1ST HIGHEST VALUE IS      0.88418 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      0.78273 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      0.72892 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      0.69878 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      0.66063 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.60949 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      0.60076 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      0.56190 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      0.55227 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS      0.52008 AT (  498912.50,  3607662.50,   131.12,   176.75,    0.00)  DC

EQUIPMEN  1ST HIGHEST VALUE IS      0.06665 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      0.06609 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      0.06559 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS      0.06321 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          5TH HIGHEST VALUE IS      0.06247 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.06188 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS      0.06158 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      0.06129 AT (  498937.50,  3607712.50,   136.01,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      0.05984 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
         10TH HIGHEST VALUE IS      0.05898 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
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FLARE1    1ST HIGHEST VALUE IS      0.04219 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          2ND HIGHEST VALUE IS      0.04201 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS      0.04196 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          4TH HIGHEST VALUE IS      0.04169 AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS      0.04147 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.04139 AT (  498837.50,  3607612.50,   133.21,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      0.04095 AT (  498812.50,  3607612.50,   131.22,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS      0.04089 AT (  498737.50,  3607612.50,   136.94,   143.86,    0.00)  DC
          9TH HIGHEST VALUE IS      0.04087 AT (  498762.50,  3607612.50,   134.35,   143.86,    0.00)  DC
         10TH HIGHEST VALUE IS      0.04082 AT (  498787.50,  3607612.50,   131.93,   143.86,    0.00)  DC
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
FLARE2	1ST HIGHEST VALUE IS 0.15083	AT (498912.50, 3607612.50, 138.10, 144.57, 0.00)	DC	
	2ND HIGHEST VALUE IS 0.15050	AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)	DC	
	3RD HIGHEST VALUE IS 0.14917	AT (498887.50, 3607612.50, 136.23, 144.57, 0.00)	DC	
	4TH HIGHEST VALUE IS 0.14812	AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	5TH HIGHEST VALUE IS 0.14725	AT (498862.50, 3607612.50, 134.58, 144.57, 0.00)	DC	
	6TH HIGHEST VALUE IS 0.14518	AT (498837.50, 3607612.50, 133.21, 144.57, 0.00)	DC	
	7TH HIGHEST VALUE IS 0.14355	AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)	DC	
	8TH HIGHEST VALUE IS 0.14276	AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	
	9TH HIGHEST VALUE IS 0.14269	AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)	DC	
	10TH HIGHEST VALUE IS 0.14226	AT (498812.50, 3607612.50, 131.22, 144.57, 0.00)	DC	
GRNDR	1ST HIGHEST VALUE IS 0.05462	AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	2ND HIGHEST VALUE IS 0.05379	AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	
	3RD HIGHEST VALUE IS 0.05300	AT (498962.50, 3607662.50, 133.47, 176.75, 0.00)	DC	
	4TH HIGHEST VALUE IS 0.05224	AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)	DC	
	5TH HIGHEST VALUE IS 0.05133	AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)	DC	
	6TH HIGHEST VALUE IS 0.05051	AT (498937.50, 3607662.50, 132.56, 176.75, 0.00)	DC	
	7TH HIGHEST VALUE IS 0.04991	AT (498937.50, 3607687.50, 133.84, 176.75, 0.00)	DC	
	8TH HIGHEST VALUE IS 0.04988	AT (498912.50, 3607612.50, 138.10, 144.57, 0.00)	DC	
	9TH HIGHEST VALUE IS 0.04934	AT (498937.50, 3607712.50, 136.01, 176.75, 0.00)	DC	
	10TH HIGHEST VALUE IS 0.04893	AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)	DC	
IDLING1	1ST HIGHEST VALUE IS 0.13747	AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	2ND HIGHEST VALUE IS 0.13442	AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	

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          3RD HIGHEST VALUE IS      0.13352 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      0.13214 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      0.12936 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.12848 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      0.12651 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      0.12544 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      0.12482 AT (  498937.50,  3607712.50,   136.01,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS      0.12363 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC

IDLING2   1ST HIGHEST VALUE IS      0.08528 AT (  498212.50,  3607662.50,   100.25,   144.84,    0.00)  DC
          2ND HIGHEST VALUE IS      0.08487 AT (  498187.50,  3607687.50,    97.03,   144.84,    0.00)  DC
          3RD HIGHEST VALUE IS      0.08480 AT (  498112.50,  3607737.50,    89.74,   144.84,    0.00)  DC
          4TH HIGHEST VALUE IS      0.08414 AT (  498087.50,  3607762.50,    87.14,   144.84,    0.00)  DC
          5TH HIGHEST VALUE IS      0.08370 AT (  498187.50,  3607662.50,   101.36,   144.84,    0.00)  DC
          6TH HIGHEST VALUE IS      0.08368 AT (  498137.50,  3607712.50,    94.09,   144.84,    0.00)  DC
          7TH HIGHEST VALUE IS      0.08352 AT (  498237.50,  3607662.50,   102.17,   144.84,    0.00)  DC
          8TH HIGHEST VALUE IS      0.08337 AT (  498162.50,  3607687.50,    97.98,   144.84,    0.00)  DC
          9TH HIGHEST VALUE IS      0.08315 AT (  498287.50,  3607637.50,   106.19,   144.84,    0.00)  DC
         10TH HIGHEST VALUE IS      0.08243 AT (  498162.50,  3607712.50,    95.76,   144.84,    0.00)  DC
```


*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF OTHER   IN MICROGRAMS/M**3   **

```
                                                                                                    NETWORK
GROUP ID                       AVERAGE CONC              RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

PAVDST    1ST HIGHEST VALUE IS      0.39366 AT (  498337.50,  3607612.50,   111.98,   144.84,    0.00)  DC
          2ND HIGHEST VALUE IS      0.39145 AT (  498312.50,  3607612.50,   111.46,   144.84,    0.00)  DC
          3RD HIGHEST VALUE IS      0.37632 AT (  498362.50,  3607612.50,   116.05,   144.84,    0.00)  DC
          4TH HIGHEST VALUE IS      0.37080 AT (  498287.50,  3607612.50,   114.84,   144.84,    0.00)  DC
          5TH HIGHEST VALUE IS      0.36298 AT (  498287.50,  3607637.50,   106.19,   144.84,    0.00)  DC
          6TH HIGHEST VALUE IS      0.35974 AT (  498312.50,  3607637.50,   110.23,   144.84,    0.00)  DC
          7TH HIGHEST VALUE IS      0.35936 AT (  498262.50,  3607612.50,   115.57,   144.84,    0.00)  DC
          8TH HIGHEST VALUE IS      0.35444 AT (  498262.50,  3607637.50,   107.02,   144.84,    0.00)  DC
          9TH HIGHEST VALUE IS      0.35359 AT (  498387.50,  3607612.50,   119.96,   144.84,    0.00)  DC
         10TH HIGHEST VALUE IS      0.34563 AT (  498237.50,  3607612.50,   116.41,   144.84,    0.00)  DC

SURF      1ST HIGHEST VALUE IS      6.56916 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      5.98452 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      5.85688 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      5.42712 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
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          5TH HIGHEST VALUE IS      5.36653 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      5.27920 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      4.90916 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      4.85920 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      4.79893 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
         10TH HIGHEST VALUE IS      4.51709 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC

UNPDST1   1ST HIGHEST VALUE IS      1.06217 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      0.91915 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS      0.90605 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS      0.80720 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      0.80299 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          6TH HIGHEST VALUE IS      0.78261 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS      0.72208 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      0.71313 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          9TH HIGHEST VALUE IS      0.70986 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS      0.64870 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC

UNPDST2   1ST HIGHEST VALUE IS      0.88587 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      0.78335 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      0.73161 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      0.69895 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      0.66200 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.61212 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      0.60147 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      0.56335 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      0.55277 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS      0.52098 AT (  498912.50,  3607662.50,   131.12,   176.75,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF HIGHEST  1-HR RESULTS ***


                                    ** CONC OF OTHER    IN MICROGRAMS/M**3                          **

                                                 DATE                                                                NETWORK
GROUP ID                          AVERAGE CONC     (YYMMDDHH)             RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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DPM1     HIGH   1ST HIGH VALUE IS     19.71785  ON 12010517: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
DPM2     HIGH   1ST HIGH VALUE IS     19.21536  ON 10120808: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
EQUIPMEN HIGH   1ST HIGH VALUE IS      4.72502  ON 10010417: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
FLARE1   HIGH   1ST HIGH VALUE IS      3.61657  ON 10012018: AT (  498612.50,  3607612.50,   131.14,   132.13,    0.00)  DC
FLARE2   HIGH   1ST HIGH VALUE IS      6.69681  ON 10122819: AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
GRNDR    HIGH   1ST HIGH VALUE IS      5.78734  ON 12011316: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
IDLING1  HIGH   1ST HIGH VALUE IS      7.63206  ON 12112907: AT (  498912.50,  3607762.50,   136.76,   176.59,    0.00)  DC
IDLING2  HIGH   1ST HIGH VALUE IS     22.98567  ON 12121708: AT (  498312.50,  3607612.50,   111.46,   144.84,    0.00)  DC
PAVDST   HIGH   1ST HIGH VALUE IS     37.40150  ON 12121708: AT (  498362.50,  3607712.50,   130.14,   132.21,    0.00)  DC
SURF     HIGH   1ST HIGH VALUE IS     58.09289  ON 10032107: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
UNPDST1  HIGH   1ST HIGH VALUE IS     25.74313  ON 10121717: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
UNPDST2  HIGH   1ST HIGH VALUE IS     19.35662  ON 10120808: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***       20:38:56
                                                                                                        PAGE  1608

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of           38 Warning Message(s)
 A Total of          341 Informational Message(s)

 A Total of        26304 Hours Were Processed

 A Total of           16 Calm Hours Identified

 A Total of          325 Missing Hours Identified (  1.24 Percent)
```

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   ******** FATAL ERROR MESSAGES ********
             ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186   20207       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187   20207       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W441   14167        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081407
MX W441   14168        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081408
MX W441   14169        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081409
MX W441   14170        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081410
MX W441   14171        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081411
MX W441   14172        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081412
MX W441   14173        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081413
MX W441   14174        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081414
MX W441   14175        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081415
MX W441   14176        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081416
MX W441   14177        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081417
MX W441   14178        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081418
MX W441   14191        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081507
MX W441   14192        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081508
MX W441   14193        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081509
MX W441   14194        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081510
MX W441   14195        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081511
MX W441   14196        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081512
MX W441   14197        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081513
MX W441   14198        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081514
MX W441   14199        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081515
MX W441   14200        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081516
MX W441   14201        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081517
MX W441   14202        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081518
MX W441   14215        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081607
MX W441   14216        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081608
MX W441   14217        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081609
MX W441   14218        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081610
MX W441   14219        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081611
MX W441   14220        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081612
MX W441   14221        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081613
MX W441   14222        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081614
MX W441   14223        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081615
MX W441   14224        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081616
MX W441   14225        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081617
MX W441   14226        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081618

   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

SunbowHRA04102020Acute.ADO.txt

Appendix C

CO Hotspot Analysis

To verify that the proposed Sunbow Planning Area 23 Amendment Project (Project) would not cause or contribute to a violation of the carbon monoxide (CO) standards, a screening evaluation of the potential for CO hotspots was conducted. The California Department of Transportation (Caltrans) and the U.C. Davis Institute of Transportation Studies *Transportation Project-Level Carbon Monoxide Protocol* (CO Protocol) (Caltrans 2010), and the South Coast Air Quality Management District (SCAQMD) *CEQA Air Quality Handbook* (SCAQMD 1993) were followed. CO hotspots are typically evaluated when (1) the level of service (LOS) of an intersection or roadway decreases to LOS E or worse, (2) signalization and/or channelization is added to an intersection, and (3) sensitive receptors such as residences, schools, and hospitals are located in the vicinity of the affected intersection or roadway segment.

According to the CO Protocol, there is a cap on the number of intersections that need to be analyzed for any one project. For a single project with multiple intersections, only the three intersections representing the worst LOS ratings of the project, and, to the extent they are different intersections, the three intersections representing the highest traffic volumes, need be analyzed. For each intersection failing a screening test as described in this protocol, an additional intersection should be analyzed (Caltrans 2010).

Table 1 shows a summary of the Project's LOS for all nine intersections evaluated for year 2024 cumulative conditions.

Table 1. Intersection Level of Service for Project Year 2024

Intersection	Control Type	Peak Hour	Existing + Project
			LOS
Olympic Parkway/I-805 Southbound Ramps	Signal	AM PM	D **F**
Olympic Parkway/I-805 Northbound Ramps	Signal	AM PM	**F** D
Olympic Parkway/Oleander Avenue	Signal	AM PM	C A
Olympic Parkway/Brandywine Avenue	Signal	AM PM	D D
Olympic Parkway/Project Driveway (West)	DNE / Signal	AM PM	B C
Olympic Parkway/Project Driveway (East)	DNE / Signal	AM PM	B B
Olympic Parkway/Heritage Road	Signal	AM PM	D D
Olympic Parkway/Santa Venetia Street	Signal	AM PM	B A
Olympic Parkway/La Media Road	Signal	AM PM	D D

Notes: LOS = level of service; DNE = do not enter.
Bold indicates an LOS of E or worse.

References Cited

Caltrans (California Department of Transportation). 2010. *Transportation Project-Level Carbon Monoxide Protocol – Revised December 1997.* UCD-ITS-RR-97-21. Revised, rendered searchable, and reissued by Caltrans October 13, 2010. Prepared by V.J. Garza, P. Graney, and D. Sperling; revised by D. Niemeier, D. Eisinger, T. Kear, D. Chang, and Yu Meng.

SCAQMD (South Coast Air Quality Management District). 1993. *CEQA Air Quality Handbook*.

Ambient Air Quality Data*

Pollutant	Averaging Time	2017	Most Stringent AQ Standard	Monitioring Station***
CO	1 hour	1.6	20	El Cajon
CO	8 hour	1.3	9	El Cajon

*Data was taken from EPA AirData (http://www.epa.gov/airdata/) and represent the highest concentrations experienced over a given year. Data is presented in parts per million.

** The 2017 CO concentration represents the highest concentration experienced from 2016 to 2018 at the 533 First Street, El Cajon Monitoring Station; therefore, this background concentration was used as the background concentration in the Caline4 models.

*** The El Cajon Monitoring Station, is the nearest air-monitoring station to the project area, and 2018 is the year closest to the 2030 buildout year.

			2016	2017	2018
CO	1 hour	-		1.6	1.5
	8 hour	-		1.3	1.4
	Ratios		0.00	0.81	0.93
	Average		**0.58**		

EMFAC2017 (v1.0.2) Emission Rates
Region Type: County
Region: SAN DIEGO
Calendar Year: 2024
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for VMT, g/mile for RUNEX, PMBW and PMTW

Region	Calendar Y	Vehicle Cat	Model Yea	Speed	Fuel	VMT	CO_RUNEX
SAN DIEGO	2024	HHDT	Aggregatec	5	GAS	7.745273	62.40303
SAN DIEGO	2024	HHDT	Aggregatec	5	DSL	40912.06	2.058773
SAN DIEGO	2024	HHDT	Aggregatec	5	NG	1190.119	43.82956
SAN DIEGO	2024	LDA	Aggregatec	5	GAS	92409.74	0.986714
SAN DIEGO	2024	LDA	Aggregatec	5	DSL	1116.522	3.391542
SAN DIEGO	2024	LDT1	Aggregatec	5	GAS	9766.963	2.044448
SAN DIEGO	2024	LDT1	Aggregatec	5	DSL	2.855282	3.981708
SAN DIEGO	2024	LDT2	Aggregatec	5	GAS	28625.52	1.425268
SAN DIEGO	2024	LDT2	Aggregatec	5	DSL	231.223	2.443582
SAN DIEGO	2024	LHDT1	Aggregatec	5	GAS	34776.8	1.584337
SAN DIEGO	2024	LHDT1	Aggregatec	5	DSL	21585.66	3.082526
SAN DIEGO	2024	LHDT2	Aggregatec	5	GAS	5587.964	0.893598
SAN DIEGO	2024	LHDT2	Aggregatec	5	DSL	7920.43	3.086713
SAN DIEGO	2024	MCY	Aggregatec	5	GAS	1027.977	47.22887
SAN DIEGO	2024	MDV	Aggregatec	5	GAS	18513.51	1.488802
SAN DIEGO	2024	MDV	Aggregatec	5	DSL	553.5647	3.461519
SAN DIEGO	2024	MH	Aggregatec	5	GAS	741.0404	3.552783
SAN DIEGO	2024	MH	Aggregatec	5	DSL	273.3614	2.375625
SAN DIEGO	2024	MHDT	Aggregatec	5	GAS	1888.701	2.092698
SAN DIEGO	2024	MHDT	Aggregatec	5	DSL	37286.91	0.791532
SAN DIEGO	2024	OBUS	Aggregatec	5	GAS	528.4546	3.37824
SAN DIEGO	2024	OBUS	Aggregatec	5	DSL	694.1597	1.24028
SAN DIEGO	2024	SBUS	Aggregatec	5	GAS	162.3396	3.787107
SAN DIEGO	2024	SBUS	Aggregatec	5	DSL	997.8656	1.386334
SAN DIEGO	2024	UBUS	Aggregatec	5	GAS	958.1317	0.280572
SAN DIEGO	2024	UBUS	Aggregatec	5	DSL	0	0
SAN DIEGO	2024	UBUS	Aggregatec	5	NG	1891.95	66.58484
						Composite	**2.23**

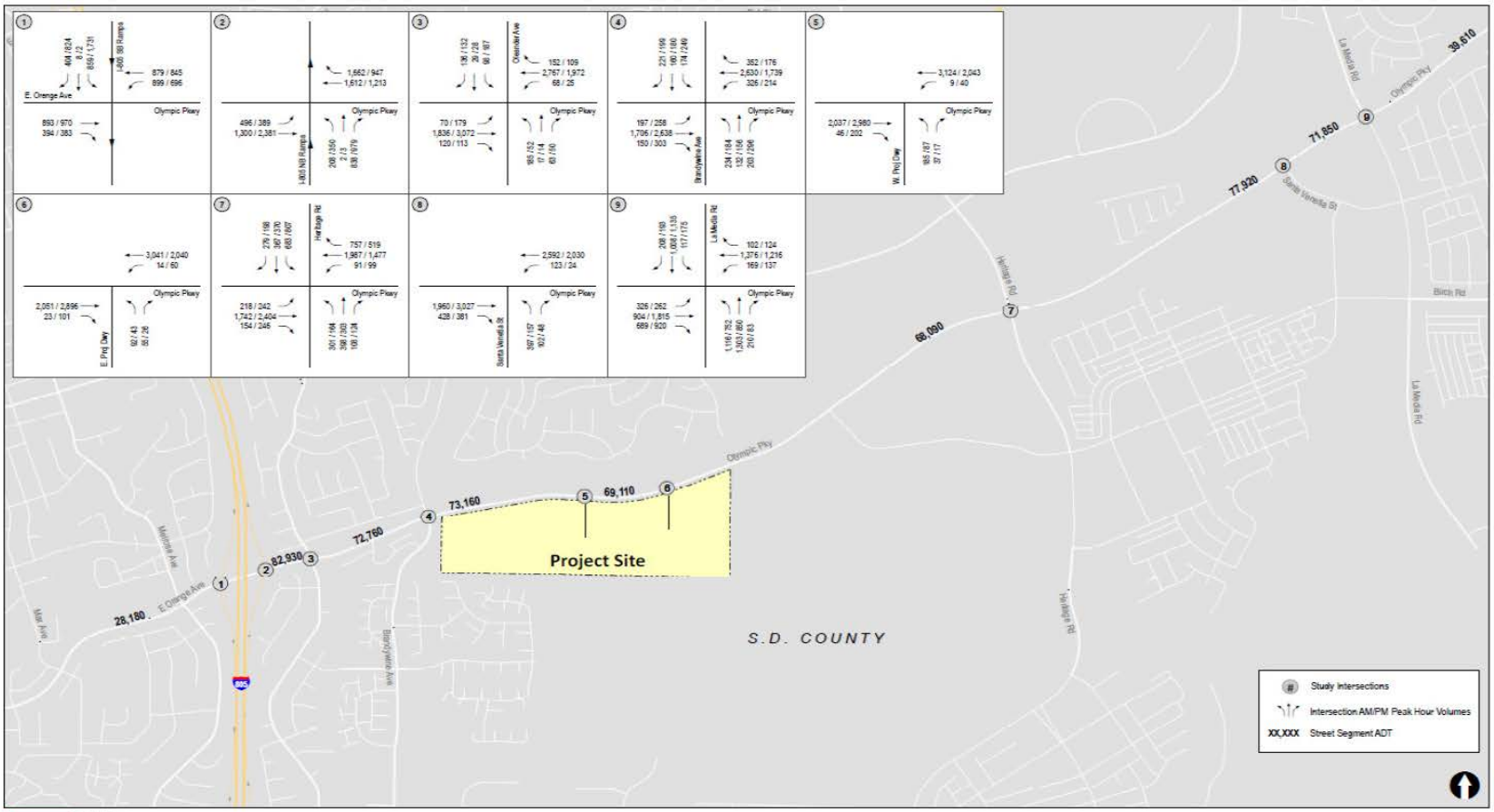

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Figure 14-2

Near-Term (Year 2024) + Project Traffic Volumes

CL4 Assumptions

Olympic Parkway / I-805 Southbound Ramps

Project plus Near Term (2024)

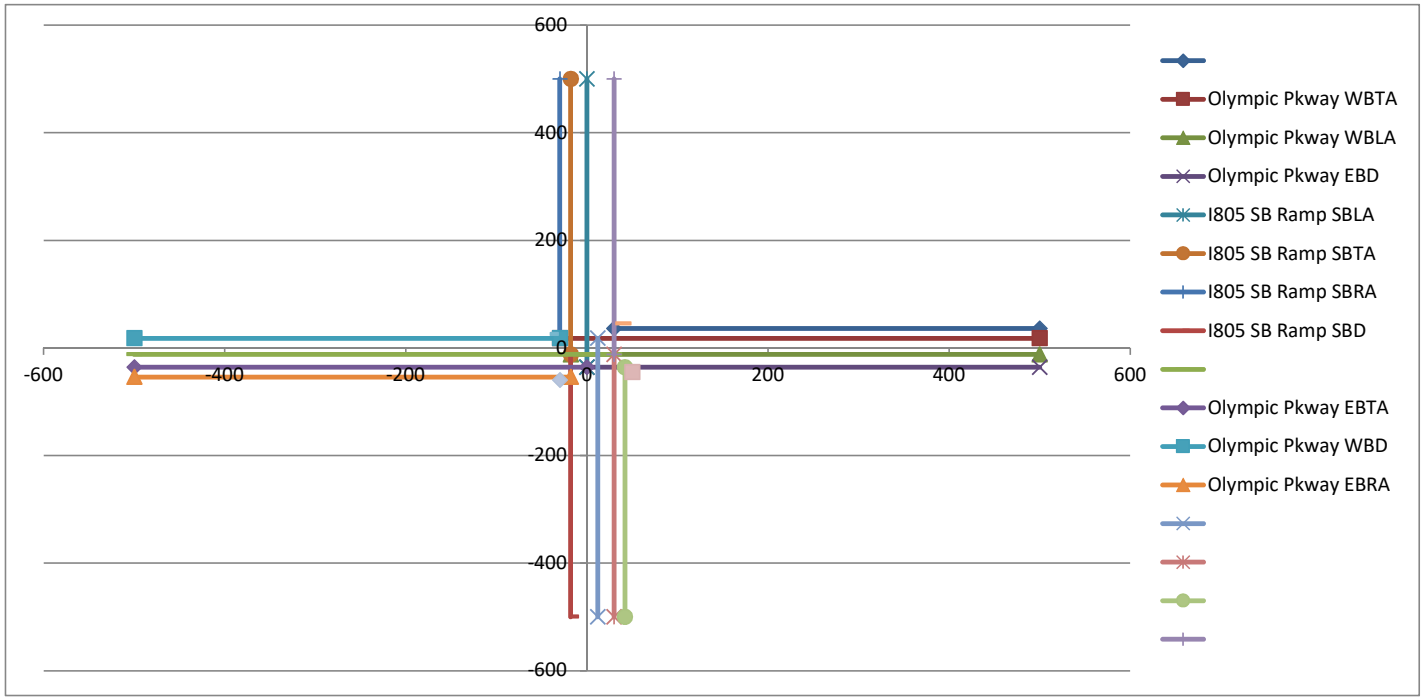
Job Parameters

File Name	Olympic&I805S	
Run type	Worst-case wind angle	
Aerodynamic roughness coefficient	Suburban	
Link/Receptor Geometry	feet	
Altitude above sea level (ft)		330
Number of links		10
Number of receptors		4
Averaging interval	1 hour	

Link geometry

Link name	link type	endpoint 1 coordinate x	endpoint 1 coordinate y	endpoint 2 coordinate x	endpoint 2 coordinate y	link height	mixing zone width
	at-grade	500	36	30	36	0	33
Olympic Pkway WBTA	at-grade	500	18	-30	18	0	33
Olympic Pkway WBLA	at-grade	500	-12	-18	-12	0	33
Olympic Pkway WBD	at-grade	-30	18	-500	18	0	33
	at-grade	-500	-12	30	-12	0	33
Olympic Pkway EBTA	at-grade	-500	-36	0	-36	0	33
Olympic Pkway EBRA	at-grade	-500	-54	-18	-54	0	33
Olympic Pkway EBD	at-grade	0	-36	500	-36	0	33
	at-grade	12	-500	12	18	0	33
	at-grade	30	-500	30	-12	0	33
	at-grade	42	-500	42	-36	0	33
	at-grade	30	-12	30	500	0	33
I805 SB Ramp SBLA	at-grade	0	500	0	-36	0	33
I805 SB Ramp SBTA	at-grade	-18	500	-18	-12	0	33
I805 SB Ramp SBRA	at-grade	-30	500	-30	18	0	33
I805 SB Ramp SBD	at-grade	-18	-12	-18	-500	0	33

Sensitive Recptors	x	y	z
SR1	-40	25	5.9
SR2	40	45	5.9
SR3	-30	-60	5.9
SR4	50	-45	5.9


600
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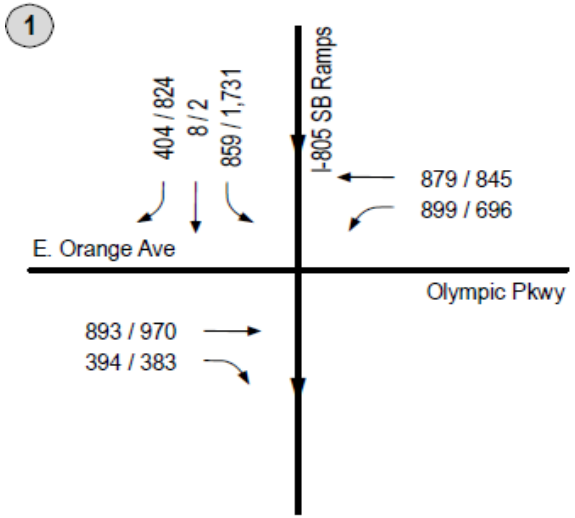
600
Olympic Pkway WBTA
Olympic Pkway WBLA
Olympic Pkway EBD
I805 SB Ramp SBLA
I805 SB Ramp SBTA
I805 SB Ramp SBRA
I805 SB Ramp SBD
Olympic Pkway EBTA
Olympic Pkway WBD
Olympic Pkway EBRA

Link activity

Link/run	Traffic volume	Emission factor
EBLA	0	2.23
EBTA	970	2.23
EBRA	383	2.23
EBD	2701	2.23
WBLA	696	2.23
WBTA	845	2.23
WBRA	0	2.23
WBD	1669	2.23
NBLA	0	2.23
NBTA	0	2.23
NBRA	0	2.23
NBD	0	2.23
SBLA	1731	2.23
SBTA	2	2.23
SBRA	824	2.23
SBD	1081	2.23

Run conditions

Run:	Hour 1		
Wind speed (m/s)		1	
Wind direction (degrees)		0	
Wind direction standard deviation (degrees)		10	
Atmospheric stability class (1-7)		7	
Mixing height (m)	1000 meters		SCAQMD 1993 CEQA Handbook
Ambient temperature (degrees Celsius)		12.1	
Ambient pollutant concentration		1.6	



EMFAC Assumptions

Ambient temperature	53.71	F	12.1	C
Veh type, Veh tech	all, all			
Speed	10 mph			
Year	2024			

IV. Model Results Worst Case Wind Angle

	RECEPTOR	BRG (DEG)	PRED CONC (PPM)
1 Recpt	**SR1**	109	2.0
2 Recpt	**SR2**	252	2.0
3 Recpt	**SR3**	11	2.0
4 Recpt	**SR4**	305	2.0

	RECEPTOR	1-HOUR	8-HOUR
		Persistence Factor*	**0.70**
1 Recpt	**SR1**	3.6	2.70
2 Recpt	**SR2**	3.6	2.70
3 Recpt	**SR3**	3.6	2.70
4 Recpt	**SR4**	3.6	2.70

* A persistence factor of 0.7 was used in the Air Quality Analysis
Persistance factor based on a urban site in the SCAQMD 1993 CEQA Handbook.
0.6: Rural and suburban
0.7: Urban locations

0.8: Urban sites with a recognized tendency for persistent stagnant meteorological conditions and/or persistent traffic congestion

CL4 Assumptions

Olympic Parkway / I-805 Northbound Ramps

Project plus Near Term (2024)

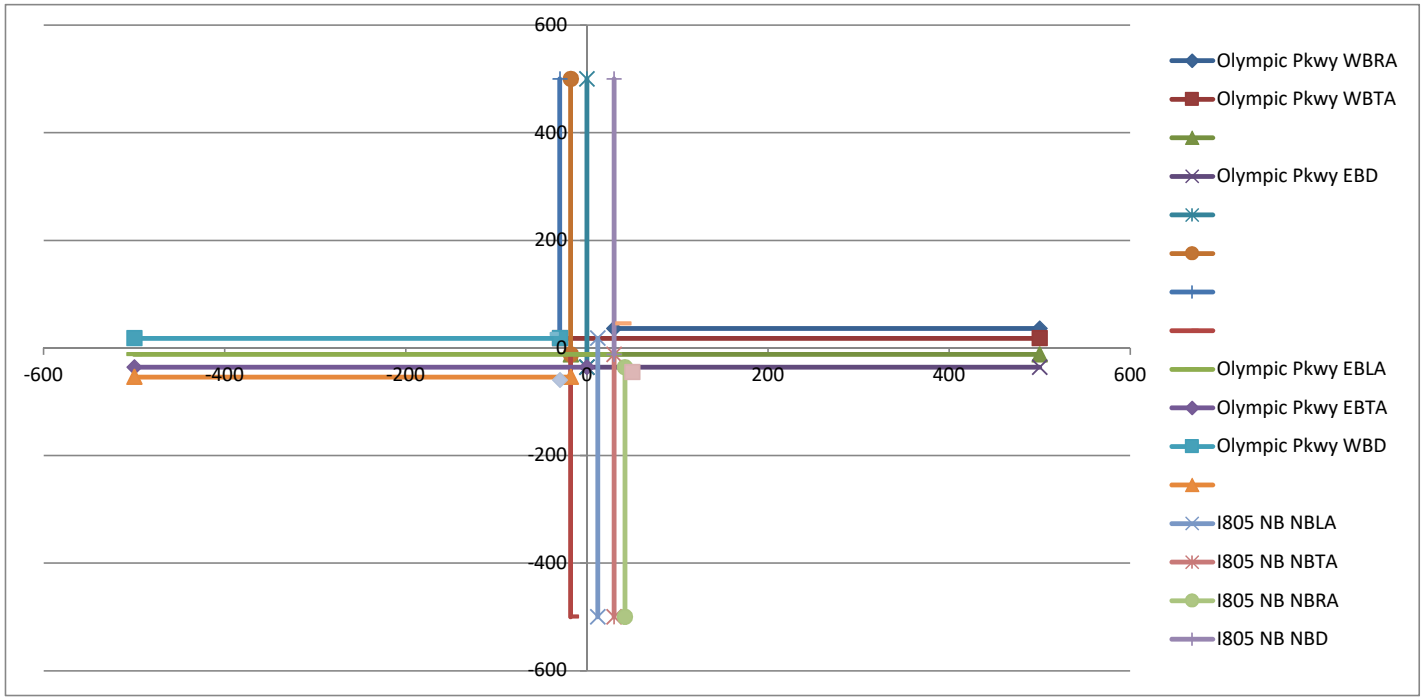
Job Parameters

File Name	Olympic&I805N	
Run type	Worst-case wind angle	
Aerodynamic roughness coefficient	Suburban	
Link/Receptor Geometry	feet	
Altitude above sea level (ft)		330
Number of links		10
Number of receptors		4
Averaging interval	1 hour	

Link geometry

Link name	link type	endpoint 1 coordinate x	endpoint 1 coordinate y	endpoint 2 coordinate x	endpoint 2 coordinate y	link height	mixing zone width
Olympic Pkwy WBRA	at-grade	500	36	30	36	0	33
Olympic Pkwy WBTA	at-grade	500	18	-30	18	0	33
	at-grade	500	-12	-18	-12	0	33
Olympic Pkwy WBD	at-grade	-30	18	-500	18	0	33
Olympic Pkwy EBLA	at-grade	-500	-12	30	-12	0	33
Olympic Pkwy EBTA	at-grade	-500	-36	0	-36	0	33
	at-grade	-500	-54	-18	-54	0	33
Olympic Pkwy EBD	at-grade	0	-36	500	-36	0	33
I805 NB NBLA	at-grade	12	-500	12	18	0	33
I805 NB NBTA	at-grade	30	-500	30	-12	0	33
I805 NB NBRA	at-grade	42	-500	42	-36	0	33
I805 NB NBD	at-grade	30	-12	30	500	0	33
	at-grade	0	500	0	-36	0	33
	at-grade	-18	500	-18	-12	0	33
	at-grade	-30	500	-30	18	0	33
	at-grade	-18	-12	-18	-500	0	33

Sensitive Recptors	x	y	z
SR1	-40	25	5.9
SR2	40	45	5.9
SR3	-30	-60	5.9
SR4	50	-45	5.9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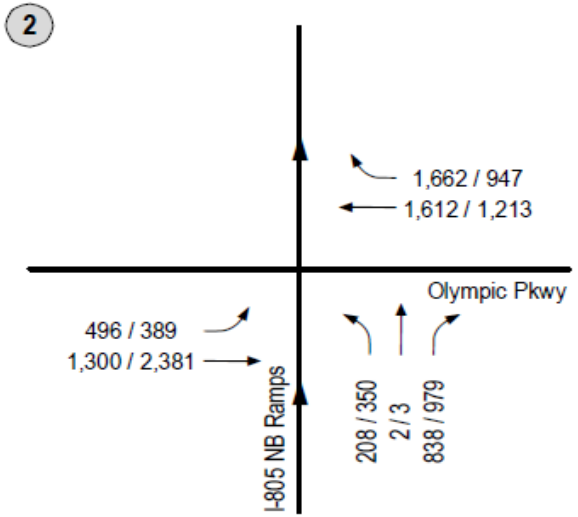
600
Olympic Pkwy WBRA
Olympic Pkwy WBTA
Olympic Pkwy EBD
Olympic Pkwy EBLA
Olympic Pkwy EBTA
Olympic Pkwy WBD
I805 NB NBLA
I805 NB NBTA
I805 NB NBRA
I805 NB NBD

Link activity

Link/run	Traffic volume	Emission factor
EBLA	496	2.23
EBTA	1300	2.23
EBRA	0	2.23
EBD	2138	2.23
WBLA	0	2.23
WBTA	1612	2.23
WBRA	1662	2.23
WBD	1820	2.23
NBLA	208	2.23
NBTA	2	2.23
NBRA	838	2.23
NBD	2160	2.23
SBLA	0	2.23
SBTA	0	2.23
SBRA	0	2.23
SBD	0	2.23



Run conditions

Run:	Hour 1		
Wind speed (m/s)		1	
Wind direction (degrees)		0	
Wind direction standard deviation (degrees)		10	
Atmospheric stability class (1-7)		7	
Mixing height (m)	1000 meters		SCAQMD 1993 CEQA Handbook
Ambient temperature (degrees Celsius)		12.1	
Ambient pollutant concentration		1.6	

EMFAC Assumptions

Ambient temperature	53.71	F	12.1	C
Veh type, Veh tech	all, all			
Speed	10 mph			
Year	2024			

IV. Model Results Worst Case Wind Angle

	RECEPTOR	BRG (DEG)	PRED CONC (PPM)
1 Recpt	**SR1**	105	0.1
2 Recpt	**SR2**	199	0.0
3 Recpt	**SR3**	70	0.1
4 Recpt	**SR4**	287	0.1

	RECEPTOR	1-HOUR	8-HOUR	
			Persistence Factor*	**0.70**
1 Recpt	**SR1**	1.7	1.37	
2 Recpt	**SR2**	1.6	1.30	
3 Recpt	**SR3**	1.7	1.37	
4 Recpt	**SR4**	1.7	1.37	

* A persistence factor of 0.7 was used in the Air Quality Analysis
Persistance factor based on a urban site in the SCAQMD 1993 CEQA Handbook.
0.6: Rural and suburban
0.7: Urban locations

0.8: Urban sites with a recognized tendency for persistent stagnant meteorological conditions and/or persistent traffic congestion

Olympic&I805N results

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION

JOB: Olympic&I805N
RUN: STANDARD RUN (WORST CASE ANGLE)
POLLUTANT: CO

I. SITE VARIABLES

U=	1.0 M/S	Z0=	100. CM	ALT=	100.6 (M)
BRG=	WORST CASE	VD=	0.0 CM/S		
CLAS=	7 (G)	VS=	0.0 CM/S		
MIXH=	1000. M	AMB=	1.6 PPM		
SIGTH=	10. DEGREES	TEMP=	12.1 DEGREE (C)		

II. LINK VARIABLES

LINK DESCRIPTION	LINK COORDINATES (FT) X1	Y1	X2	Y2	TYPE	VPH	EF (G/MI)	H (FT)	W (FT)
A. Olympic Pkwy	500	36	30	36	AG	496	2.2	0.0	33.0
B. Olympic Pkwy	500	18	-30	18	AG	1300	2.2	0.0	33.0
C. Olympic Pkwy	-30	18	-500	18	AG	2138	2.2	0.0	33.0
D. Olympic Pkwy	-500	-12	30	-12	AG	1612	2.2	0.0	33.0
E. Olympic Pkwy	-500	-36	0	-36	AG	1662	2.2	0.0	33.0
F. Olympic Pkwy	0	-36	500	-36	AG	1820	2.2	0.0	33.0
G. I805 NB NBLA	12	-500	12	18	AG	208	2.2	0.0	33.0
H. I805 NB NBTA	30	-500	30	-12	AG	2	2.2	0.0	33.0
I. I805 NB NBRA	42	-500	42	-36	AG	838	2.2	0.0	33.0
J. I805 NB NBD	30	-12	30	500	AG	2160	2.2	0.0	33.0

III. RECEPTOR LOCATIONS

RECEPTOR	COORDINATES (FT) X	Y	Z
1. SR1	-60	50	5.9
2. SR2	60	70	5.9
3. SR3	-50	-80	5.9
4. SR4	70	-70	5.9

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Olympic&I805N
RUN: STANDARD RUN (WORST CASE ANGLE)
POLLUTANT: CO

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. SR1	250.	2.0	0.0	0.0	0.2	0.1	0.1	0.0	0.0	0.0
2. SR2	250.	2.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0
3. SR3	39.	2.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0
4. SR4	290.	2.1	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0

RECEPTOR	CONC/LINK (PPM) I	J
1. SR1	0.0	0.0
2. SR2	0.0	0.2
3. SR3	0.0	0.1
4. SR4	0.1	0.0

Olympic&I805S results

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 1

JOB: Normandie&SantaMonica
RUN: STANDARD RUN (WORST CASE ANGLE)
POLLUTANT: CO

I. SITE VARIABLES

U= 1.0 M/S Z0= 100. CM ALT= 100.6 (M)
BRG= WORST CASE VD= 0.0 CM/S
CLAS= 7 (G) VS= 0.0 CM/S
MIXH= 1000. M AMB= 1.6 PPM
SIGTH= 10. DEGREES TEMP= 12.1 DEGREE (C)

II. LINK VARIABLES

LINK DESCRIPTION	*	LINK COORDINATES (FT) X1	Y1	X2	Y2	* TYPE	VPH	EF (G/MI)	H (FT)	W (FT)
A. Olympic Pkwa	*	500	18	-30	18	* AG	970	2.2	0.0	33.0
B. Olympic Pkwa	*	500	-12	-18	-12	* AG	383	2.2	0.0	33.0
C. Olympic Pkwa	*	-30	18	-500	18	* AG	2701	2.2	0.0	33.0
D. Olympic Pkwa	*	-500	-36	0	-36	* AG	696	2.2	0.0	33.0
E. Olympic Pkwa	*	-500	-54	-18	-54	* AG	845	2.2	0.0	33.0
F. Olympic Pkwa	*	0	-36	500	-36	* AG	1669	2.2	0.0	33.0
G. I805 SB Ramp	*	0	500	0	-36	* AG	1731	2.2	0.0	33.0
H. I805 SB Ramp	*	-18	500	-18	-12	* AG	2	2.2	0.0	33.0
I. I805 SB Ramp	*	-30	500	-30	18	* AG	824	2.2	0.0	33.0
J. I805 SB Ramp	*	-18	-12	-18	-500	* AG	1081	2.2	0.0	33.0

III. RECEPTOR LOCATIONS

RECEPTOR	*	COORDINATES (FT) X	Y	Z
1. SR1	*	-60	50	5.9
2. SR2	*	60	70	5.9
3. SR3	*	-50	-80	5.9
4. SR4	*	70	-70	5.9

CALINE4: CALIFORNIA LINE SOURCE DISPERSION MODEL
JUNE 1989 VERSION
PAGE 2

JOB: Normandie&SantaMonica
RUN: STANDARD RUN (WORST CASE ANGLE)
POLLUTANT: CO

IV. MODEL RESULTS (WORST CASE WIND ANGLE)

RECEPTOR	BRG (DEG)	PRED CONC (PPM)	CONC/LINK (PPM) A	B	C	D	E	F	G	H
1. SR1	109.	2.0	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.0
2. SR2	252.	2.0	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0
3. SR3	11.	2.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0
4. SR4	305.	2.0	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0

RECEPTOR	CONC/LINK (PPM) I	J
1. SR1	0.1	0.0
2. SR2	0.0	0.0
3. SR3	0.1	0.0
4. SR4	0.0	0.0

Appendix D

Nuisance Analysis

605 THIRD STREET
ENCINITAS, CALIFORNIA 92024
T 760.942.5147 F 760.632.0164

MEMORANDUM

To:	Bill Hamlin, ACI Sunbow, LLC
From:	Adam Poll, Dudek
Subject:	Nuisance Analysis for the Sunbow Planning Area 23 & Preserve Project Chula Vista, California
Date:	April 24, 2020
cc:	Brian Grover, Dudek
Attachment(s):	A – Emission Calculations B – AERMOD Output Files

1 Introduction

In support of the air quality technical report prepared for the Sunbow Planning Area 23 & Preserve Project (Project), the nuisance analysis was prepared to estimate impacts to future Project sensitive receptors from exposure to odors and nuisance dust from the Otay Landfill (Landfill). The analysis uses air dispersion modeling to evaluate potential impacts to future residents. Results of the modeling analysis are compared with applicable odor detection thresholds (ODT) and nuisance dust permitted limits.

1.1 Project Description

The Project includes 720 multi-family units on approximately 44.3 acres, a 0.9-acre Community Purpose Facility site, and 22.7 acres of public streets, open space slopes, and water quality basins. Approximately 3.8 acres of Poggi Canyon Maintenance Facilities and 64.1 acres of Multiple Species Conservation Program (MSCP) open space preserve areas are also within the project boundary. The Project includes four unique multi-family attached residential product types with 15 unique floorplans, ranging in square footage from approximately 1,100 to 2,050 in two- and three-story units. Each home includes two car garages and two to four bedrooms. The Project site is located south of Olympic Parkway, between Brandywine Avenue and Heritage Road in the City of Chula Vista. The project includes a Chula Vista General Plan Amendment, Sunbow General Development Plan Amendment, Sunbow Sectional Planning Area Plan Amendment, a rezone and a Tentative Map. The project also include a Chula Vista MSCP Boundary Adjustment that would implement minor adjustments to the Planning Area 23 development limits and the adjacent MSCP Preserve open space areas. The Project is located in proximity to the landfill.

1.2 Odorous Compounds

Odors are generally regarded as an annoyance rather than a health hazard. Manifestations of a person's reaction to odors can range from psychological (e.g., irritation, anger, or anxiety) to physiological (e.g., circulatory and respiratory effects, nausea, vomiting, and headache) (US Army Corps of Engineers 2006). The ability to detect odors varies considerably among the population and overall is subjective. People may have different reactions to the

same odor. An odor that is offensive to one person may be perfectly acceptable to another (e.g., a coffee roaster). An unfamiliar odor is more easily detected and is more likely to cause complaints than a familiar one. In a phenomenon known as odor fatigue, a person can become desensitized to almost any odor, and recognition may only occur with an alteration in the intensity. The occurrence and severity of odor impacts depend on the nature, frequency, and intensity of the source; wind speed and direction; and the sensitivity of receptors.

Characterization of odor emissions and quantitative determination of off-site impacts is a complex problem due to the often variable nature of emissions, changing source conditions and characteristics, and the subjective nature of perceived impacts (US Army Corps of Engineers 2006). Odors can exist at one concentration and not be offensive, but offensive odors are usually noticed even at minute concentrations. It is these odor events that heighten the public's awareness of an odor and hence the sensitivity, resulting in complaints.

Most odorous chemicals generated by biogenic processes are ammonia based or contain sulfur. Historically, odor panels have been used to determine the "strength" of an odor by a dilution to sensory threshold method (i.e. how many parts of odor per unit of air could be detected). This gives some information about the severity of an odor, but does not identify the individual chemical species responsible for the odor.

1.3 Dust

Nuisance dust, also called "biologically inert" dusts and "particulates not otherwise classified" (PNOC), are dusts from solid substances without specific occupational exposure standards. Exposure limits and guidelines for particles not otherwise classified or regulated (PNOC/R) evolved from several important studies of pneumoconiosis performed early in the 20th century (Watts et al. 2012). These studies indicated that exposure to dust concentrations of less than 50 million particles per cubic foot (mppcf) and with low crystalline silica concentrations did not appear to lead to the development of disabling lung disease. Consequently, dusts containing less than 5% crystalline silica were termed "nuisance dusts," and an exposure limit of 50 mppcf was recommended. With the advent of mass sampling technology and the ability to sample directly for respirable dust, exposure limits migrated to total and respirable nuisance dust exposure limits of 15 and 5 milligrams per cubic meter (mg/m^3), respectively, for dusts containing less than 1% crystalline silica. Regulatory exposure limits were established by incorporating these exposure guidelines that were in existence when the enabling legislation was enacted. Changes to regulatory limits have lagged behind threshold limit values adopted by the American Conference of Governmental Industrial Hygienists (ACGIH), which have been updated based on current research. Current ACGIH recommendations for inhalable and respirable dusts are 10 and 3 mg/m^3, respectively (Watts et al. 2012). Recent studies of ultrafine particulate and toxicological investigation of the pulmonary overload phenomena from exposure to PNOC/R indicate that exposure to these materials at sufficiently high concentrations can cause irreversible changes to the airways. The term "nuisance dust" was inaccurate, so the terminology of PNOC/R was substituted as a better descriptor for dusts without component-specific exposure limits. Further reductions in exposure limits and guidelines have been proposed for control of occupational exposure to PNOC/R. The proposals to reduce exposure limits are motivated by increasing recognition that clinically significant chronic airways obstruction is caused by occupational dust exposure.

2 Thresholds and Emissions

2.1 Odorous Compounds

Landfill gas (LFG)-derived odorous chemicals emitted from the Landfill were identified using the U.S. Environmental Protection Agency (EPA) Compilation of Air Pollutant Emission Factors (AP-42) (EPA 1995) and include the toxic air contaminants (TACs) identified in the Village 3 North Health Risk Assessment (HRA) and Nuisance Study conducted by SCS Engineers (SCS) in October 2013 (SCS 2013a, 2013b). Every TAC listed for landfills in AP-42 was included in the assessment. Landfill surface emissions were calculated using the estimated LFG generation rate and the concentration of each chemical in the LFG. No recent LFG analysis was available to provide site-specific TAC concentrations. The first choice for the concentration for each TAC was the Waste Industry Air Coalition (WIAC) Comparison of Recent Landfill Gas Analyses with Historic AP-42 Defaults. If the chemical was not included in the WIAC comparison, the AP-42 default concentration was used. All generated LFG not destroyed in the flare and engines were assumed to be emitted through the landfill surface and were included in this odor analysis. This odor analysis does not include diesel particulate matter (DPM), metals found in soils at the Landfill, and crystalline silica, which are not odorous chemicals and/or do not produce odors characteristic of landfills.

The potential odor for each LFG-derived chemical was determined by comparing the concentration of the chemical emitted from the Landfill to the published odor threshold. The odor threshold concentration represents the odor concentration that is detected by 50% of population. Nuisance levels typically occur at concentrations that are several multiples higher than the ODT (Kern County 2017). Thus, using the ODT as a threshold for nuisance should be overly conservative and is the approach taken in evaluating the model results. Individuals may be more or less sensitive to specific chemicals than the odor threshold. The odor threshold was typically obtained from Safety Data Sheets. Table 1 provides the odor threshold for each compound found within LFG and the resulting concentrations. The fourth column shows the resulting odor concentration, represented as the dilution to threshold ratio (D/T), calculated as the compound's concentration in LFG divided by the compound's odor detection threshold. D/T represents the ratio of the actual concentration to the concentration at which the chemical is detectable and is used to define odors from a source containing many odorous chemicals such as LFG. The odor concentration for each chemical is then summed to get the total odor concentration for each LFG-derived source and shown in the bottom row of each table. This odor concentration represents the strength of the total odor from the emission sources at the facility, but does not reflect the total odor emission rate, which includes the LFG emission rate.

Table 1. Landfill Gas Fugitive Odor Concentrations

Compound	Concentration in Landfill Gas (ppm)	Odor Threshold Concentration (ppm)	Odor Concentration (D/T)
1,1,1-Trichloroethane	0.17	22.4	0.01
1,1,2,2-Tetrachloroethane	0.07	6.17	0.01
1,1-Dichloroethane	0.74	255	0.00
1,1-Dichloroethene	0.09	255	0.00
1,2-Dichloroethane	0.12	11.2	0.01
1,2-Dichloropropane	0.02	10,000	0.00
Acrylonitrile	0.04	16.6	0.00

Table 1. Landfill Gas Fugitive Odor Concentrations

Compound	Concentration in Landfill Gas (ppm)	Odor Threshold Concentration (ppm)	Odor Concentration (D/T)
Benzene	1.0	8.65	0.12
Carbon disulfide	0.32	0.10	3.20
Carbon tetrachloride	0.01	40.7	0.00
Carbonyl sulfide	0.18	10,000	0.00
Chlorobenzene	0.23	0.74	0.31
Chloroethane (ethyl chloride)	0.24	4.070	0.06
Chloroform	0.02	11.7	0.00
Chloromethane	0.25	10,000	0.00
Dichlorobenzene	1.6	0.048	33.33
Dichloromethane	3.4	0.91	3.74
Ethylbenzene	6.8	2.3	2.96
Ethylene dibromide	0.00	9.84	0.00
Hexane	2.3	21.9	0.11
Hydrogen Sulfide	23.6	0.30	78.67
Mercury (total)*	0.00	10,000	0.00
Methyl ethyl ketone	10.6	0.27	39.26
Methyl isobutyl ketone	0.75	0.12	6.25
Perchloroethylene (tetrachloroethylene)	1.19	6.17	0.19
Toluene	25.4	0.16	158.75
Trichloroethylene	0.68	1.36	0.50
Vinyl chloride	1.08	0.25	4.32
Xylenes	16.6	0.85	19.53
		Total	**351**

Source: SCS 2013b; AIHA 2013.
Notes: ppm = parts per million by volume; D/T = dilution to threshold ratio.

Table 2 shows additional odor sources included in the assessment which were identified in the 2013 nuisance analysis prepared by SCS. Table 2 was based on site-specific information and other landfill-specific information gathered by SCS (SCS 2013b).

Table 2. Landfill Fugitive Odor Concentration Thresholds

Source	Odor Concentration (D/T)
Green Waste Processing	115
Working Face	705
Stormwater Runoff – West	20

Table 2. Landfill Fugitive Odor Concentration Thresholds

Source	Odor Concentration (D/T)
Stormwater Runoff – East	20
Flares	7
Leachate Pond	35
Landfill Surface	351

Source: SCS 2013b.
Note: D/T = dilution to threshold ratio.

A weighted ODT of 49.61 parts per million by volume (ppm) was obtained from the various sources (based on the chemical composition within the mixture) and was applied to modeled data in order to produce an isopleth representative of the ODT for the mixture of odorous chemicals emitted from the Landfill. The American Meteorological Society/Environmental Protection Agency Regulatory Model (AERMOD) produces concentrations in units of micrograms per cubic meter ($\mu g/m^3$) and the Lakes AERMOD View software contains a tool for converting results to other units. It was assumed that the average chemical weight for these compounds is 80.5 grams per gram-mole (g/g-mole). Using the chemical weight, the model results were converted to ppm. The ppm concentration of the mixture was then divided by the mixture ODT (49.61 ppm) to produce results normalized to the mixture ODT where a value of 1.0 is equal to the ODT, values lower than 1.0 are less than the ODT, and values greater than 1.0 exceed the ODT and are thus much more likely to be detected as odor.

2.2 Dust

The San Diego County Air Pollution Control District (SDAPCD) regulates stationary sources of air pollution and has established rules for particulate matter, including Rules 50 (Visible Emissions), 51 (Nuisance), 52 (Particulate Matter), 54 (Dust and Fumes), and 55 (Fugitive Dust Control). The Landfill has operating permits from the SDAPCD that regulate emissions of particulate matter or fugitive dust in accordance with these rules (Permit APCD2009-PTO-971112, SDAPCD 2019b). The limit for the Landfill for fugitive dust is to not exceed the Number 1 on the Ringelmann Chart (equivalent to 20% opacity) for a period of not more than 3 minutes in any 60 consecutive minutes. However, these limits are at the source and not the receptor.

The California Occupational Safety and Health Administration (Cal-OSHA) has established permissible exposure limits (PEL) for substances for employees over an 8-hour shift. The PEL for PNOC/R is 10 ppm or 5 ppm for the respirable fraction (typically less than 2.5 microns in diameter) (Cal-OSHA 2020). The PEL for PNOC/R is used as the significance threshold for this analysis.

Dust emissions were estimated from both combustion sources and fugitive sources at the Landfill. The combustion sources include vehicles and heavy-duty equipment. Fugitive sources include vehicle travel on paved and unpaved roads. Emission calculations were based on activity data from the 2013 HRA and nuisance analysis prepared by SCS (SCS 2013a, 2013b), permitting information for the Landfill (SDAPCD 2019b), and updated emission factors from the SDAPCD, CARB, and EPA. Detailed emission calculations are provided in Appendix A. A summary of the dust sources and emissions is shown in Table 3.

Table 3. Dust Emissions

Source	Emissions (g/s)
Flare 1	3.96
Flare 2	0.34
Grinder	0.00014
Haul Truck Exhaust – Moving	0.00019
Haul Truck Exhaust – Idling	0.0000081
Paved Road Fugitive Dust	1.06
Unpaved Road Fugitive Dust	8.06
Equipment Exhaust	0.046

Notes: g/s = grams per second.
See Appendix A for detailed calculations.

3 Receptors Used for Evaluating Modeled Impacts

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution include children, elderly people, athletes, and people with cardiovascular and chronic respiratory diseases. Facilities and structures where these air pollution-sensitive people live or spend considerable amounts of time are known as "sensitive receptors." Land uses where air-pollution-sensitive individuals are most likely to spend time include schools and schoolyards, parks and playgrounds, daycare centers, nursing homes, hospitals, and residential communities (sensitive sites or sensitive land uses) (CARB 2005). SDAPCD identifies sensitive receptors as those who are especially susceptible to adverse health effects from exposure to TACs, such as children, elderly people, and ill people. Sensitive receptors include schools (grades Kindergarten through 12), daycare centers, nursing homes, retirement homes, health clinics, and hospitals within 2 kilometers (1.2 miles) of the facility (SDAPCD 2019a). The Project would introduce on-site sensitive receptors to the area and are used for this analysis, approximately 240 feet from the landfill boundary.

4 Modeling Methodology

Air dispersion models calculate the atmospheric transport and fate of pollutants from the emission source. The models calculate the concentration of selected pollutants at specific downwind ground-level points, such as residential receptors. The transformation (fate) of an airborne pollutant, its movement with the prevailing winds (transport), its crosswind and vertical movement due to atmospheric turbulence (dispersion), and its removal due to dry and wet deposition are influenced by the pollutant's physical and chemical properties, and by meteorological and environmental conditions. Factors such as distance from the source to the receptor, meteorological conditions, intervening land use and terrain, pollutant release characteristics, and background pollutant concentrations affect the predicted air concentration of an air pollutant. Air dispersion models have the capability to take all of these factors into consideration when calculating downwind ground-level pollutant concentrations.

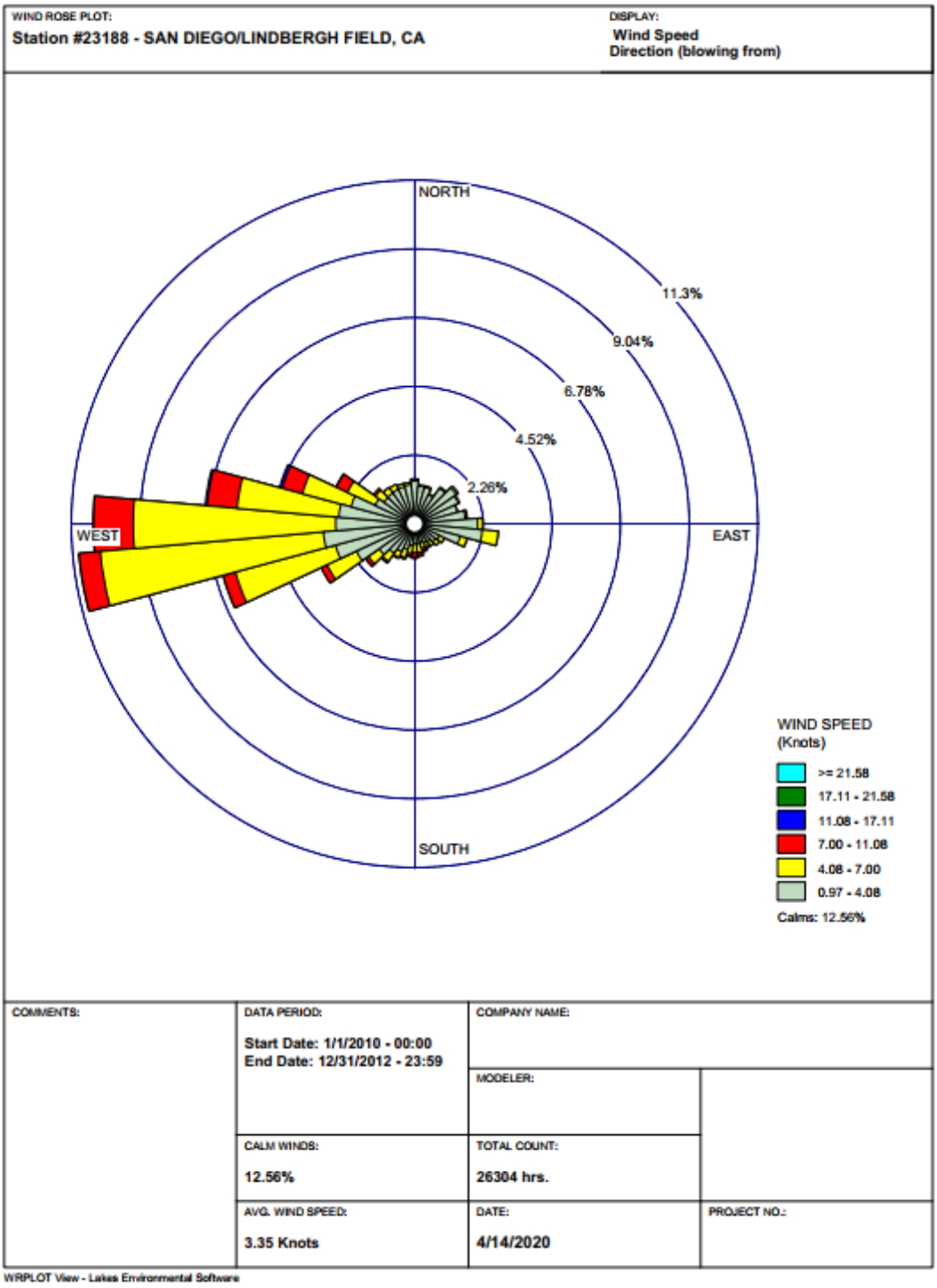
A dispersion modeling analysis was conducted for odorous TACs and dust emissions from the Landfill. Two separate model runs were conducted, one for each analysis (odor and dust). The dispersion modeling was performed using

AERMOD, which is the model that EPA approved and SDAPCD recommends for atmospheric dispersion of emissions. AERMOD is a steady-state Gaussian plume model that incorporates air dispersion based on planetary boundary layer turbulence structure and scaling concepts, including treatment of surface and elevated sources, building downwash, and simple and complex terrain. Principal parameters of AERMOD for the project operations included the following:

- **Dispersion Model:** The air dispersion model used was AERMOD, Version 19191, with the Lakes Environmental Software implementation/user interface, AERMOD View, Version 9.8.3. The emission rate for the odor analysis was determined in accordance with the D/T for each odor source. Similarly, the emission rate for the dust analysis utilized source-specific fugitive dust emission rates. The maximum concentrations were determined for the 1-hour, 8-hour, and period-averaging periods. Detailed source parameters for modeling emissions with AERMOD can be found within Appendix B. Source parameters were based on information contained within the SCS analysis (SCS 2013a), the 2016 AB2588 HRA for the Landfill (SCS 2016), and current permits for the Landfill (SDAPCD 2019b).

- **Meteorological Data:** AERMOD-specific meteorological data for the Chula Vista air monitoring station (CVA) was used for the dispersion modeling which was provided by SDAPCD as the most recent, available, and representative meteorological data available for the site. A 3-year meteorological data set from 2010 through 2012 was provided by the SDAPCD in a preprocessed format suitable for use in AERMOD. A wind rose is provided for this station in Figure 1.
- **Urban and Rural Options:** Typically, urban areas have more surface roughness and structures and low-albedo surfaces that absorb more sunlight, and thus, more heat, relative to rural areas. Based on the land use procedure, at least 50% of the land use within the 3-kilometer radius from the Landfill site is I1 (Heavy Industrial), I2 (Light-Moderate Industrial), C1 (Commercial), R1 (Common Residential), and R2 (Compact Residential). The urban dispersion option was selected based on the application of the land use procedure.
- **Terrain Characteristics:** Digital elevation model files were imported into AERMOD so that complex terrain features were evaluated as appropriate. The National Elevation Dataset (NED) dataset with resolution of 1/3 arc-second was used.
- **Sensitive Receptors:** A uniform Cartesian grid 25-meter spacing was created to cover the entire Project site. The grid was then converted into discrete Cartesian receptors.
- **Source Release Scenario:** Based on the Landfill operation schedule of 8 hours per day, 6 days per week, the variable emission factor of 4.5 was applied to off-road equipment and the grinder generator. Based on the haul truck schedule of 11 hours per day, 6 days per week, the variable emission factor of 3.27 was applied to haul trucks exhaust, dust from roads, and idling.
- **Buildings:** The grinder was also modeled as a building to account for downwash from that source. No other buildings were included.

Figure 1. Wind Rose of Meteorological Data



5 Nuisance Analysis Results

The nuisance analysis evaluated odorous and fugitive dust emission sources from the Landfill from various sources as described in Sections 2 and 4. The maximally exposed receptor would be the southeastern corner of the Project site. The results of the odor analysis are shown in Table 4. The normalized results in Table 4 represent the concentration at the maximally exposed receptor compared to the mixture ODT. Odor indices greater than one (1.0) indicate a greater than 50% likelihood that odor would be detected and indices less than one (1.0) indicates less than 50% likelihood that odor would be detected. Values that are lower than 1.0 are less than the ODT, and values greater than 1.0 exceed the ODT and are thus more likely to be detected as odor.

Table 4. Summary of Odor Analysis

Receptor Type	UTME (m)	UTMN (m)	Odor Index
MEIR	498962.5	3607637.5	0.068

Notes: m = meters; MEIR = maximally exposed individual resident; UTME = Universal Transverse Mercator East; UTMN = Universal Transverse Mercator North.
See Attachment B.

As shown in Table 4, the odor index for the Project site at the maximally exposed resident was less than 1.0. Therefore, odors are not likely to be detected by future residents at the Project site.

The results of the dust analysis prepared in accordance with Sections 2 and 4 are presented in Table 5. The threshold is based on the time-waited value for the PEL for PMOC established by the Cal-OSHA. As such, emissions over the 8-hour averaging time are appropriate to compare to the PEL. However, for information purposes the 1-hour averaging time results are also shown.

Table 5. Dust Analysis

Averaging Period	Concentration (ppm)	Threshold (ppm)
8-hour	0.05	10
1-hour	0.18	NA

Notes: ppm = parts per million; NA = not applicable.
See Attachment B.

As shown in Table 5, the results of the dust analysis would not exceed the 8-hour threshold established by the Cal-OSHA. Therefore, the Landfill is not expected to cause a nuisance at the Project site residential receptors based on the dust emitted during operations.

It should be noted that the Landfill is anticipated to cease operations in 2030 according to its current permit. At that time, emissions of equipment, trucks, and working face fugitive emissions would cease. As such, emissions of odorous compounds and dust emissions would be significantly reduced upon closure of the landfill.

6 Conclusions

The results determined in this analysis reflect reasonable estimates of source odors and dust characteristics, available meteorological data near the project site, and the use of currently approved air quality models. Given the limits of available tools for such an analysis, the actual impacts may vary from the estimates in this assessment. However, the combined use of the AERMOD dispersion model and the impact assessment methodology tend to overpredict impacts, such that they produce conservative (i.e., health-protective) results. For this reason, the estimated odor and dust results reported in this analysis are likely upper-bound estimates for potential exposure to project-related emissions. In addition, the estimated odor and dust results represent the maximum exposed individual (resident) and do not represent the risk over a broad area. The actual odor and dust impacts from the Landfill on the Project are likely to be lower than presented herein.

Given the range of odor indices at residences, detection of odor by Project residents is considered unlikely resulting in compliance with SDAPCD's Nuisance Rule. Based on this analysis, Landfill operations would not exceed the applied dust threshold and the Landfill is not expected to cause a nuisance at the Project site residential receptors.

7 References

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Attachment A

Emission Calculations

Fugitive Landfill Gas Emissions

CAS	COMPOUNDS (1)	Molecular Weight (g/Mol)	Avg. Conc. of Compounds Found in LFG (2) (ppmv)	Maximum Uncontrolled LFG Emissions (3) (tons/yr)	LFG Collection System Efficiency (4)	LFG Emissions from Landfill (tons/yr)	2016 SCS LFG Emissions from Landfill (lb/yr)	2016 SCS LFG Emissions from Landfill (lb/hr)
	TOXIC AIR CONTAMINANTS (TACs)							
71-55-6	1,1,1-Trichloroethane (methyl chloroform)	133.42	0.168	0.08	75.00%	2.02E-02	40.40	0.0046
79-34-5	1,1,2,2-Tetrachloroethane	167.85	0.070	0.04	75.00%	1.06E-02	21.20	0.0024
75-34-3	1,1-Dichloroethane	98.95	0.741	0.26	75.00%	6.61E-02	132.20	0.0151
75-35-4	1,1-Dichloroethene	96.94	0.092	0.03	75.00%	8.04E-03	16.08	0.0018
107-06-2	1,2-Dichloroethane	98.96	0.120	0.04	75.00%	1.07E-02	21.40	0.0024
78-87-5	1,2-Dichloropropane	112.98	0.023	0.01	75.00%	2.34E-03	4.68	0.0005
107-13-1	Acrylonitrile	53.06	0.036	0.01	75.00%	1.72E-03	3.44	0.0004
71-43-2	Benzene	78.11	0.972	0.27	75.00%	6.85E-02	137.00	0.0156
75-15-0	Carbon disulfide	76.13	0.320	0.09	75.00%	2.20E-02	44.00	0.0050
56-23-5	Carbon tetrachloride	153.84	0.0070	0.00	75.00%	9.71E-04	1.94	0.0002
463-58-1	Carbonyl sulfide	60.07	0.183	0.04	75.00%	9.91E-03	19.82	0.0023
108-90-7	Chlorobenzene	112.56	0.227	0.09	75.00%	2.30E-02	46.00	0.0053
75-00-3	Chloroethane (ethyl chloride)	64.52	0.239	0.06	75.00%	1.39E-02	27.80	0.0032
67-66-3	Chloroform	119.39	0.0210	0.01	75.00%	2.26E-03	4.52	0.0005
74-87-3	Chloromethane	50.49	0.249	0.05	75.00%	1.13E-02	22.60	0.0026
106-46-7	Dichlorobenzene	147.00	1.607	0.85	75.00%	2.13E-01	426.00	0.0486
75-09-2	Dichloromethane (methylene chloride)	84.94	3.395	1.040	75.00%	2.60E-01	520.00	0.0594
100-41-4	Ethylbenzene	106.16	6.789	2.60	75.00%	6.50E-01	1300.00	0.1484
106-93-4	Ethylene dibromide	187.88	0.046	0.03	75.00%	7.79E-03	15.58	0.0018
110-54-3	Hexane	86.17	2.324	0.72	75.00%	1.81E-01	362.00	0.0413
7783-06-4	Hydrogen Sulfide	34.08	67.700	8.32	75.00%	2.08E+00	4160.00	0.4749
7439-97-6	Mercury (total)*	200.61	0.000292	0.00	75.00%	5.28E-05	0.11	0.0000
78-93-3	Methyl ethyl ketone	72.11	10.551	0.27	75.00%	6.86E-01	1372.00	0.1566
108-10-1	Methyl isobutyl ketone	100.16	0.750	0.27	75.00%	6.77E-02	135.40	0.0155
127-18-4	Perchloroethylene (tetrachloroethylene)	165.83	1.193	0.71	75.00%	1.78E-01	356.00	0.0406
108-88-3	Toluene	92.13	37.456	12.45	75.00%	3.11E+00	6220.00	0.7100
79-01-6	Trichloroethylene (trichloroethene)	131.38	0.681	0.32	75.00%	8.07E-02	161.40	0.0184
75-01-4	Vinyl chloride	62.50	1.077	0.24	75.00%	6.07E-02	121.40	0.0139
1330-20-7	Xylenes	106.16	16.582	6.35	75.00%	1.59E+00	3180.00	0.3630

NOTES:

(1) List of TACs and HAPs derived from California Code of Regulations 93000 and Title III Clean Air Act Ammendments and includes compound listed in AP-42 Table 2.4-1 and 2.4- 2.

(2) Average concentration of compounds found in LFG based on "Waste Industry Air Coalition Comparison of Recent Landfill Gas Analyses with Historic AP-42 Values." Mercury concentrations are based on the Revised EPA AP-42 Section 2.4 Table 2.4-1 (11/98).

(3) Based on concentrations shown and estimated highest 30-year average LFG generation rate for the landfill derived from LandGEM using site-specific k and Lo parameters (see Table 2-2 for model output).

(4) Collection efficiency of 75%

MODEL VARIABLES

Estimated landfill gas total flow from landfill: 5285 cfm

Estimated methane content of LFG: 50.0%

LFG Collection Efficiency 75.00% Collection Efficeincy per AP-42

Flare 1 Emissions

CAS	COMPOUNDS (1)	Molecular Weight (g/Mol)	Concentration of Compounds Found In LFG (2) (ppmv)	Pollutant Flow Rate to Flare (3) (tons/yr)	Compound-Specific Flare Destruction Efficiency (4)	2016 SCS Controlled LFG Emissions After Flare Destruction (lbs/hr)	2016 SCS Controlled LFG Emissions After Flare Destruction (5) (tons/yr)	Controlled LFG Emissions After Flare Destruction (lb/yr)
	TOXIC AIR CONTAMINANTS (TACs)							
71-55-6	1,1,1-Trichloroethane (methyl chloroform	133.42	0.1680	0.03	98.00%	1.44E-04	6.33E-04	1.27
79-34-5	1,1,2,2-Tetrachloroethane	167.85	0.0700	0.02	98.00%	7.57E-05	3.32E-04	0.66
107-06-2	1,1-Dichloroethane	98.95	0.7410	0.10	98.00%	4.72E-04	2.07E-03	4.14
75-35-4	1,1-Dichloroethene	96.94	0.0920	0.01	98.00%	5.75E-05	2.52E-04	0.50
107-06-2	1,2-Dichloroethane	98.96	0.1200	0.02	98.00%	7.65E-05	3.35E-04	0.67
78-87-5	1,2-Dichloropropane	112.98	0.0230	0.00	98.00%	1.67E-05	7.33E-05	0.15
107-13-1	Acrylonitrile	53.06	0.0360	0.00	99.70%	1.85E-06	8.09E-06	0.02
71-43-2	Benzene	78.11	0.9720	0.11	99.70%	7.34E-05	3.21E-04	0.64
75-15-0	Carbon disulfide	76.13	0.3200	0.03	99.70%	2.35E-05	1.03E-04	0.21
56-23-5	Carbon tetrachloride	153.84	0.0070	0.00	98.00%	6.94E-06	3.04E-05	0.06
463-58-1	Carbonyl sulfide	60.07	0.1830	0.02	99.70%	1.06E-05	4.65E-05	0.09
108-90-7	Chlorobenzene	112.56	0.2270	0.04	98.00%	1.65E-04	7.21E-04	1.44
75-00-3	Chloroethane (ethyl chloride)	64.52	0.2390	0.02	98.00%	9.94E-05	4.35E-04	0.87
67-66-3	Chloroform	119.39	0.0210	0.00	98.00%	1.62E-05	7.08E-05	0.14
74-87-3	Chloromethane	50.49	0.2490	0.02	98.00%	8.10E-05	3.55E-04	0.71
106-46-7	Dichlorobenzene	147.00	1.6070	0.33	98.00%	1.52E-03	6.67E-03	13.34
75-09-2	Dichloromethane (methylene chloride)	84.94	3.3950	0.41	98.00%	1.86E-03	8.14E-03	16.28
100-41-4	Ethylbenzene	106.16	6.7890	1.02	99.70%	6.97E-04	3.05E-03	6.10
106-93-4	Ethylene dibromide	187.88	0.0010	0.00	98.00%	1.21E-06	5.30E-06	0.01
110-54-3	Hexane	86.17	2.3240	0.28	99.70%	1.94E-04	8.48E-04	1.70
7783-06-4	Hydrogen Sulfide	34.08	67.7000	3.26	99.70%	2.23E-03	9.77E-03	19.54
7439-97-6	Mercury (total)*	200.61	0.000292	0.00	0.00%	1.89E-05	8.27E-05	0.17
78-93-3	Methyl ethyl ketone	72.11	10.5570	1.07	99.70%	7.36E-04	3.22E-03	6.44
108-10-1	Methyl isobutyl ketone	100.16	0.7500	0.11	99.70%	7.26E-05	3.18E-04	0.64
127-18-4	Perchloroethylene (tetrachloroethylene)	165.83	1.1930	0.28	98.00%	1.27E-03	5.58E-03	11.16
108-88-3	Toluene	92.13	25.4050	3.30	99.70%	2.26E-03	9.91E-03	19.82
79-01-6	Trichloroethylene (trichloroethene)	131.38	0.6810	0.13	98.00%	5.76E-04	2.53E-03	5.06
75-01-4	Vinyl chloride	62.50	1.0770	0.09	98.00%	4.34E-04	1.90E-03	3.80
1330-20-7	Xylenes	106.16	16.5820	2.48	99.70%	1.70E-03	7.45E-03	14.90

NOTES:

(1) List of TACs and HAPs derived from California Code of Regulations 93000 and Title III Clean Air Act Ammendments and includes compound listed in AP-42 Table 2.4-1 and 2.4-2

(2) Average concentration of compounds found in LFG based on "Waste Industry Air Coalition Comparison of Recent Landfill Gas Analyses with Historic AP-42 Values." Mercury concentrations are based on the Revised EPA AP-42 Section 2.4 Tab

(3) Based on concentrations shown and estimated peak LFG collection data for calendar year 2013.

(4) Collection efficiency of 75%.

MODEL VARIABLES

Average heat input to flare: 61.7 mmBtu/hr

Estimated methane content of LFG: 42.6%

LFG to Flare, Average 2013 (actual data): 2,068 cfm

LFG to Flare (total): 1,086.83 mmscf

2068 cfm

880.968 cfm methane

0.000880968 10^6 CFM

		$kg/10^6$ dscm methane	kg/min	kg/sec	g/sec
	PM10	270.00	0.2379	0.00	3.964356

Note: Emission factor from AP-42 Table 2.4-4.

Flare 2 Emissions

CAS	COMPOUNDS (1)	Molecular Weight (g/Mol)	Concentration of Compounds Found In LFG (2) (ppmv)	Pollutant Flow Rate to Flare (3) (tons/yr)	Compound-Specific Flare Destruction Efficiency (4)	2016 SCS Controlled LFG Emissions After Flare Destruction (lbs/hr)	2016 SCS Controlled LFG Emissions After Flare Destruction (5) (tons/yr)	Controlled LFG Emissions After Flare Destruction (lb/yr)
	TOXIC AIR CONTAMINANTS (TACs)							
71-55-6	1,1,1-Trichloroethane (methyl chloroform	133.42	0.1680	0.00	98.00%	1.24E-05	5.43E-05	0.11
79-34-5	1,1,2,2-Tetrachloroethane	167.85	0.0700	0.00	98.00%	6.49E-06	2.84E-05	0.06
107-06-2	1,1-Dichloroethane	98.95	0.7410	0.01	98.00%	4.05E-05	1.77E-04	0.35
75-35-4	1,1-Dichloroethene	96.94	0.0920	0.00	98.00%	4.93E-06	2.16E-05	0.04
107-06-2	1,2-Dichloroethane	98.96	0.1200	0.00	98.00%	6.56E-06	2.87E-05	0.06
78-87-5	1,2-Dichloropropane	112.98	0.0230	0.00	98.00%	1.44E-06	6.29E-06	0.01
107-13-1	Acrylonitrile	53.06	0.0360	0.00	99.70%	1.58E-07	6.94E-07	0.00
71-43-2	Benzene	78.11	0.9720	0.01	99.70%	6.29E-06	2.76E-05	0.06
75-15-0	Carbon disulfide	76.13	0.3200	0.00	99.70%	2.02E-06	8.85E-06	0.02
56-23-5	Carbon tetrachloride	153.84	0.0070	0.00	98.00%	5.95E-07	2.61E-06	0.01
463-58-1	Carbonyl sulfide	60.07	0.1830	0.00	99.70%	9.11E-07	3.99E-06	0.01
108-90-7	Chlorobenzene	112.56	0.2270	0.00	98.00%	1.41E-05	6.19E-05	0.12
75-00-3	Chloroethane (ethyl chloride)	64.52	0.2390	0.00	98.00%	8.52E-06	3.73E-05	0.07
67-66-3	Chloroform	119.39	0.0210	0.00	98.00%	1.39E-06	6.07E-05	0.12
74-87-3	Chloromethane	50.49	0.2490	0.00	98.00%	6.95E-06	3.04E-05	0.06
106-46-7	Dichlorobenzene	147.00	1.6070	0.03	98.00%	1.31E-04	5.72E-04	1.14
75-09-2	Dichloromethane (methylene chloride)	84.94	3.3950	0.03	98.00%	1.59E-04	6.98E-04	1.40
100-41-4	Ethylbenzene	106.16	6.7890	0.09	99.70%	5.97E-05	2.62E-04	0.52
106-93-4	Ethylene dibromide	187.88	0.0010	0.00	98.00%	1.04E-07	4.55E-07	0.00
110-54-3	Hexane	86.17	2.3240	0.02	99.70%	1.66E-05	7.27E-05	0.15
7783-06-4	Hydrogen Sulfide	34.08	67.7000	0.28	99.70%	1.91E-04	8.38E-04	1.68
7439-97-6	Mercury (total)*	200.61	0.000292	0.00	0.00%	1.62E-06	7.09E-06	0.01
78-93-3	Methyl ethyl ketone	72.11	10.5570	0.09	99.70%	3.61E-05	2.76E-04	0.55
108-10-1	Methyl isobutyl ketone	100.16	0.7500	0.01	99.70%	6.23E-06	2.73E-05	0.05
127-18-4	Perchloroethylene (tetrachloroethylene)	165.83	1.1930	0.02	98.00%	1.09E-04	4.79E-04	0.96
108-88-3	Toluene	92.13	25.4050	0.28	99.70%	1.94E-04	8.50E-04	1.70
79-01-6	Trichloroethylene (trichloroethene)	131.38	0.6810	0.01	98.00%	4.94E-05	2.17E-04	0.43
75-01-4	Vinyl chloride	62.50	1.0770	0.01	98.00%	3.72E-05	1.63E-04	0.33
1330-20-7	Xylenes	106.16	16.5820	0.21	99.70%	1.46E-04	6.39E-04	1.28

NOTES:

(1) List of TACs and HAPs derived from California Code of Regulations 93000 and Title III Clean Air Act Ammendments and includes compound listed in AP-42 Table 2.4-1 and 2.4-2

(2) Average concentration of compounds found in LFG based on "Waste Industry Air Coalition Comparison of Recent Landfill Gas Analyses with Historic AP-42 Values." Mercury concentrations are based on the Revised EPA AP-42

(3) Based on concentrations shown and estimated peak LFG collection data for calendar year 2013.

(4) Collection efficiency of 75%.

MODEL VARIABLES

Average heat input to flare: 5.3 mmBtu/hr

Estimated methane content of LFG: 42.6%

LFG to Flare, Average 2013 (actual data): 177 cfm

LFG to Flare (total): 93.22 mmscf

177 cfm

75.402 cfm methane

7.54E-05 10^6 CFM

	kg/10^6 dscm methane	kg/10^6 dscm methane	kg/min	kg/sec	g/sec
PM10	270.00	270.00	0.0204	0.00	0.339309

Note: Emission factor from AP-42 Table 2.4-4.

Diesel Generator Emissions

Pollutant	Horsepower	2016 SCS Emission Factor (g/bhp- hr)	2016 SCS Annual Activity Rate (hr/year)	Annual Emissions (lb/year)	Acute Emissions (lb/hr)
DPM	49	0.01	35	0.038	0.00108

HAUL VEHICLE EXHAUST EMISSIONS

DPM1 Modeled Distance:	3.0	miles/roundtrip	68%	% of total
DPM2 Modeled Distance:	1.4	miles/roundtrip	32%	% of total

EMFAC2017 Moving Emissions

						1.31E-04		6.16E-05
Activity	SCS 2016 HRA Trips/year	SCS 2016 Distance (miles/roundtrip)	EMFAC2017 DPM EF (g/mile)	Total DPM Emissions (lb/year)	Total DPM Emissions (lb/hr)	DPM1 DPM Emissions (lb/year)	DPM1 DPM Emissions (lb/hr)	DPM2 DPM Emissions (lb/year)	DPM2 DPM Emissions (lb/hr)
Commercial Waste Haulers	141,768	3.00	0.079	73.74	5.20E-04	50.19	3.54E-04	23.55	1.66E-04
General Public	101,648	3.00	0.001	0.43	4.26E-06	0.29	2.90E-06	0.14	1.36E-06
Green Waste Transport	9,042	2.00	0.079	3.14	3.47E-04	2.13	2.36E-04	1.00	1.11E-04
Cover Material transport	6,195	0.80	0.079	0.86	1.39E-04	0.58	9.44E-05	0.27	4.43E-05
Transfer Trucks	0	3.00	0.079	0.00	5.20E-04	0.00	3.54E-04	0.00	1.66E-04
Total	258,653	11.80		78.17	1.53E-03	53.20	1.04E-03	24.96	4.89E-04
						Total Check	78.17	lb/year	

EMFAC2017 Idle Emissions

							3.83E-06		4.29E-06
Activity	SCS 2016 HRA Trips/year	Idling (min/trip)	Idling DPM EF (grams/Idle-min/vehicle)	Starting Ex DPM EF (g/trip)	Total Idling Emissions (lb/year)	Total Idling Emissions (lb/hr)	IDLING1 DPM Emissions (lb/year)	IDLING1 DPM Emissions (lb/hr)	IDLING2 DPM Emissions (lb/year)	IDLING2 DPM Emissions (lb/hr)
Commercial Waste Haulers	141,768	5	1.31E-03	0.00E+00	2.05	1.45E-05	1.03	7.24E-06	1.03	7.24E-06
General Public	101,648	5	2.58E-04	0.00E+00	0.29	2.84E-06	0.14	1.42E-06	0.14	1.42E-06
Green Waste Transport	9,042	5	1.31E-03	0.00E+00	0.13	1.45E-05	0.07	7.24E-06	0.07	7.24E-06
Cover Material transport	6,195	5	1.31E-03	0.00E+00	0.09	1.45E-05	0.04	7.24E-06	0.04	7.24E-06
Transfer Trucks	0	5	1.31E-03	0.00E+00	0.00	1.45E-05	0.00	7.24E-06	0.00	7.24E-06
Total	258,653				2.56	6.08E-05	1.28	3.04E-05	1.28	3.04E-05
						Total Check	2.56	lb/year		

Truck Trips/Year	Idling (min/trip)	Idling DPM EF (grams/Idle-min/vehicle)	Off-Road Truck DPM (lb/year)	Off-Road Truck DPM (lb/hr)	Revised IDLING2 DPM Emissions (lb/year)	Revised IDLING2 DPM Emissions (lb/hr)
600	5	1.31E-03	0.01	0.00	1.29	3.40E-05

Assume 2 trucks listed under off-road equipment operate 8 hours per day, 300 days per year

SPECIATED DUST EMISSIONS

Constituent	Concentration (ppm)	2016 SCS Unpaved Emission Rate (lb/year)	2016 SCS Unpaved Emission rate (lb/hr)	Unpaved1 Emission Rate (lb/year)	Unpaved1 Emission rate (lb/hr)	Unpaved2 Emission Rate (lb/year)	Unpaved 2 Emission rate (lb/hr)	2016 SCS Paved Emission Rate (lb/year)	2016 SCS Paved Emission rate (lb/hr)
PM10		153,193	64	109,451	4.57E+01	43,742.03	1.83E+01	20,093.00	8.40E+00
Arsenic	9.40	1.4	0.00060	1.00	4.29E-04	0.40	1.71E-04	0.19	7.90E-05
Beryllum	1.30	0.20	0.000083	0.14	5.93E-05	0.06	2.37E-05	0.03	1.09E-05
Barium	510	78	0.033	55.73	2.36E-02	22.27	9.42E-03	10.25	4.30E-03
Chromium (total)	40.00	6.1	0.0026	4.36	1.86E-03	1.74	7.42E-04	0.80	3.30E-04
Chromium (VI)	0.04	0.0061	0.0000026	4.36E-03	1.86E-06	1.74E-03	7.42E-07	8.00E-04	3.30E-07
Copper	160.00	24.5	0.0102	17.50	7.29E-03	7.00	2.91E-03	3.21	1.34E-03
Lead	90.00	13.8	0.00574	9.86	4.10E-03	3.94	1.64E-03	1.81	7.50E-04
Manganese	1600.00	245	0.102	175.04	7.29E-02	69.96	2.91E-02	32.15	1.34E-02
Nickel	34.00	5.21	0.00217	3.72	1.55E-03	1.49	6.20E-04	0.68	2.85E-04
Selenium	0.6	0.09	0.00004	0.06	2.86E-05	0.03	1.14E-05	0.01	5.00E-06
Silica, crystalline	432000	66,179	28	47,282.55	2.00E+01	18,896.45	7.99E+00	8,680.00	3.62E+00
Zinc	460.00	70.5	0.0294	50.37	2.10E-02	20.13	8.39E-03	9.24	3.85E-03

EQUIPMENT EMISSIONS

Equipment	Engine Year	Hp	Tier	Load	DPM Emission factor (g/bhp/hr)	2013 SCS DPM Emissions (lb/year)	2013 SCS DPM Emissions (lb/hr)
320L Excavator	2004	138	2	0.57	0.22	91.56	0.0382
D6R Dozer	2006	200	3	0.64	0.15	101.59	0.0423
D6T Dozer	2010	200	3	0.64	0.15	101.59	0.0423
140H Grader	2006	222	2	0.61	0.1	71.65	0.0299
D7E Dozer	2011	326	4	0.64	0.010	11.04	0.0046
D9R Dozer	2015	410	4	0.64	0.01	13.88	0.0058
D9R Dozer	2015	410	4	0.64	0.01	13.88	0.0058
D9T Dozer	2006	410	3	0.64	0.15	208.25	0.0868
D9T Dozer	2006	410	3	0.64	0.15	208.25	0.0868
836G Compactor	2015	480	4	0.59	0.01	14.98	0.0062
836H Compactor	2015	499	4	0.59	0.01	15.58	0.0065
836H Compactor	2015	499	4	0.59	0.01	15.58	0.0065
TOTAL						867.84	0.3616

Tier or emission factor assumed to be lowest required tier/highest allowed emission factor in accordance with CARB's In-Use Off-Road Diesel-Fueled Fleets Re

Operating load obtained from CalEEMod Appendix A. Operating hours assumed to be 1 shift, 300 days/year.

Attachment B

AERMOD Output Files

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.3
** Lakes Environmental Software Inc.
** Date: 4/15/2020
** File: F:\Lakes\Sunbow - Odor\HomeFed Landfill HRA.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE Otay Landfill HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 3325468
   POLLUTID ODOR
   RUNORNOT RUN
   ERRORFIL "HomeFed Landfill HRA.err"
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION FLARE1       POINT      498907.735  3606789.165       87.320
** DESCRSRC Large Flare 1
   LOCATION FLARE2       POINT      498926.065  3606786.271       87.300
** DESCRSRC Small Flare 2
   LOCATION SURF         AREAPOLY   499041.620  3607659.200      143.530
** DESCRSRC Landfill Surface
   LOCATION PAREA1       AREAPOLY   499427.774  3607537.455      146.610
** DESCRSRC Green Waste
   LOCATION PAREA2       AREAPOLY   499583.768  3607798.355      152.480
** DESCRSRC Working Face
   LOCATION CAREA1       AREACIRC   498627.276  3607007.307      101.910
** DESCRSRC Stormwater Collection West
   LOCATION CAREA2       AREACIRC   499428.993  3606957.366      106.560
** DESCRSRC Stormwater Collection - East
   LOCATION CAREA3       AREACIRC   499149.970  3606831.760       77.570
```

```
** DESCRSRC Sump
** Source Parameters **
   SRCPARAM FLARE1         0.00188    15.240  1144.817   1.09524     3.962
   SRCPARAM FLARE2        0.000158     9.144  1066.483   1.09130     1.829
   SRCPARAM SURF        4.4958E-07     0.457        45     1.000
   AREAVERT SURF        499041.620 3607659.200 499653.900 3607869.990
   AREAVERT SURF        500055.400 3607534.990 499955.200 3607432.300
   AREAVERT SURF        499955.770 3607425.880 499932.020 3607388.880
   AREAVERT SURF        499919.320 3607380.430 499907.060 3607371.360
   AREAVERT SURF        499895.270 3607361.690 499883.970 3607351.440
   AREAVERT SURF        499873.210 3607340.630 499863.000 3607329.300
   AREAVERT SURF        499853.370 3607317.480 499844.340 3607305.190
   AREAVERT SURF        499835.940 3607292.460 499828.180 3607279.330
   AREAVERT SURF        499824.760 3607273.930 499820.730 3607268.960
   AREAVERT SURF        499816.160 3607264.490 499811.100 3607260.580
   AREAVERT SURF        499785.000 3607242.680 499768.580 3607248.750
   AREAVERT SURF        499753.950 3607249.140 499732.690 3607246.330
   AREAVERT SURF        499719.570 3607243.240 499707.980 3607237.510
   AREAVERT SURF        499700.530 3607232.970 499688.110 3607226.070
   AREAVERT SURF        499642.380 3607202.590 499576.590 3607165.290
   AREAVERT SURF        499505.010 3607148.730 499451.540 3607131.500
   AREAVERT SURF        499412.290 3607105.290 499404.710 3607091.130
   AREAVERT SURF        499417.500 3607074.000 499420.500 3607060.460
   AREAVERT SURF        499447.050 3607034.510 499389.520 3607010.860
   AREAVERT SURF        499343.090 3606987.430 499324.150 3606986.000
   AREAVERT SURF        499312.410 3606977.230 499304.500 3606956.500
   AREAVERT SURF        499298.970 3606930.520 499298.970 3606930.520
   AREAVERT SURF        498976.370 3607055.700
   SRCPARAM PAREA1      0.0125994316     0.914         4     1.000
   AREAVERT PAREA1      499427.774 3607537.455 499514.067 3607528.995
   AREAVERT PAREA1      499503.577 3607443.379 499417.622 3607453.193
   SRCPARAM PAREA2      0.000701282     0.914         4     1.000
   AREAVERT PAREA2      499583.768 3607798.355 499645.129 3607780.555
   AREAVERT PAREA2      499631.545 3607718.726 499569.716 3607734.652
   SRCPARAM CAREA1      0.0004701598     0.914    42.485        20     1.000
   SRCPARAM CAREA2      0.0004701578     0.914    34.490        20     1.000
   SRCPARAM CAREA3      0.0008228373     0.914    10.830        20     1.000
   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Equipment"
** WeekDays:
   EMISFACT PAREA2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT PAREA2      HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT PAREA2      HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT PAREA2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT PAREA2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT PAREA2      HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT PAREA2      HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT PAREA2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
```

```
** Sunday:
   EMISFACT PAREA2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT PAREA2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT PAREA2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT PAREA2       HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP FLARE1   FLARE1
   SRCGROUP FLARE2   FLARE2
   SRCGROUP SURF     SURF
   SRCGROUP StormW   CAREA1
   SRCGROUP StormE   CAREA2
   SRCGROUP Sump     CAREA3
   SRCGROUP Green    PAREA1
   SRCGROUP Working  PAREA2
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED "HomeFed Landfill HRA.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE Met\CVA_2010_2012_v18081.SFC
   PROFFILE Met\CVA_2010_2012_v18081.PFL
   SURFDATA 23188 2010 SAN_DIEGO/LINDBERGH_FIELD
   UAIRDATA 3190 2010
   SITEDATA 1 2010
   PROFBASE 174.0 FEET
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 FLARE1 1ST "HomeFed Landfill HRA.AD\01H1G001.PLT" 31
   PLOTFILE 1 FLARE2 1ST "HomeFed Landfill HRA.AD\01H1G002.PLT" 32
   PLOTFILE 1 SURF 1ST "HomeFed Landfill HRA.AD\01H1G003.PLT" 33
```

```
   PLOTFILE 1 ALL 1ST "HomeFed Landfill HRA.AD\01H1GALL.PLT" 34
   PLOTFILE 1 StormW 1ST "HomeFed Landfill HRA.AD\01H1G004.PLT" 35
   PLOTFILE 1 StormE 1ST "HomeFed Landfill HRA.AD\01H1G005.PLT" 36
   PLOTFILE 1 Sump 1ST "HomeFed Landfill HRA.AD\01H1G006.PLT" 37
   PLOTFILE 1 Green 1ST "HomeFed Landfill HRA.AD\01H1G007.PLT" 38
   PLOTFILE 1 Working 1ST "HomeFed Landfill HRA.AD\01H1G008.PLT" 39
   PLOTFILE PERIOD FLARE1 "HomeFed Landfill HRA.AD\PE00G001.PLT" 40
   PLOTFILE PERIOD FLARE2 "HomeFed Landfill HRA.AD\PE00G002.PLT" 41
   PLOTFILE PERIOD SURF "HomeFed Landfill HRA.AD\PE00G003.PLT" 42
   PLOTFILE PERIOD ALL "HomeFed Landfill HRA.AD\PE00GALL.PLT" 43
   PLOTFILE PERIOD StormW "HomeFed Landfill HRA.AD\PE00G004.PLT" 44
   PLOTFILE PERIOD StormE "HomeFed Landfill HRA.AD\PE00G005.PLT" 45
   PLOTFILE PERIOD Sump "HomeFed Landfill HRA.AD\PE00G006.PLT" 46
   PLOTFILE PERIOD Green "HomeFed Landfill HRA.AD\PE00G007.PLT" 47
   PLOTFILE PERIOD Working "HomeFed Landfill HRA.AD\PE00G008.PLT" 48
   SUMMFILE "HomeFed Landfill HRA.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)

   ******** FATAL ERROR MESSAGES ********
             ***  NONE  ***


   ********   WARNING MESSAGES   ********
 ME W186     139       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187     139       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************

 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***       09:20:06
                                                                                                          PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
```

```
**NO GAS DEPOSITION Data Provided.
**NO PARTICLE DEPOSITION Data Provided.
**Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
**Model Uses NO WET DEPLETION.  WETDPLT  =  F

**Model Uses URBAN Dispersion Algorithm for the SBL for     8 Source(s),
  for Total of    1 Urban Area(s):
  Urban Population =   3325468.0 ;  Urban Roughness Length =  1.000 m

**Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

**Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

**Model Assumes No FLAGPOLE Receptor Heights.

**The User Specified a Pollutant Type of:  ODOR

**Model Calculates  1 Short Term Average(s) of:   1-HR
    and Calculates PERIOD Averages

**This Run Includes:      8 Source(s);       9 Source Group(s); and     413 Receptor(s)

               with:      2 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:      0 VOLUME source(s)
                and:      6 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)


**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  18081

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)
```

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
m for Missing Hours
b for Both Calm and Missing Hours

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) =   53.04 ; Decay Coef. =   0.000   ; Rot. Angle =   0.0
Emission Units = GRAMS/SEC   ; Emission Rate Unit Factor =   0.10000E+07
Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =   3.7 MB of RAM.

**Input Runstream File: aermod.inp
**Output Print File: aermod.out

**Detailed Error/Message File: HomeFed Landfill HRA.err
**File for Summary of Results: HomeFed Landfill HRA.sum

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BLDG EXISTS	URBAN SOURCE	CAP/ HOR	EMIS RATE SCALAR VARY BY
FLARE1	0	0.18800E-02	498907.7	3606789.2	87.3	15.24	1144.82	1.10	3.96	NO	YES	NO	
FLARE2	0	0.15800E-03	498926.1	3606786.3	87.3	9.14	1066.48	1.09	1.83	NO	YES	NO	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** AREACIRC SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC /METER**2)	CENTER OF AREA X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	RADIUS OF AREA	NUMBER OF VERTS.	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
CAREA1	0	0.47016E-03	498627.3	3607007.3	101.9	0.91	42.48	20	1.00	YES	
CAREA2	0	0.47016E-03	499429.0	3606957.4	106.6	0.91	34.49	20	1.00	YES	
CAREA3	0	0.82284E-03	499150.0	3606831.8	77.6	0.91	10.83	20	1.00	YES	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** AREAPOLY SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC /METER**2)	LOCATION OF AREA X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	NUMBER OF VERTS.	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
SURF	0	0.44958E-06	499041.6	3607659.2	143.5	0.46	45	1.00	YES	
PAREA1	0	0.12599E-01	499427.8	3607537.5	146.6	0.91	4	1.00	YES	
PAREA2	0	0.70128E-03	499583.8	3607798.4	152.5	0.91	4	1.00	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
FLARE1	FLARE1 ,
FLARE2	FLARE2 ,
SURF	SURF ,
STORMW	CAREA1 ,
STORME	CAREA2 ,
SUMP	CAREA3 ,
GREEN	PAREA1 ,
WORKING	PAREA2 ,
ALL	FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 , CAREA1 , CAREA2 , CAREA3 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

```
             3325468.   FLARE1      , FLARE2      , SURF        , PAREA1      , PAREA2      , CAREA1      , CAREA2      ,
 CAREA3      ,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       09:20:06
                                                                                                                     PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = PAREA2       ; SOURCE TYPE = AREAPOLY :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       09:20:06
                                                                                                                     PAGE   8
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                     *** DISCRETE CARTESIAN RECEPTORS ***
                                    (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

    ( 498037.5, 3607612.5,     113.6,     144.8,       0.0);        ( 498062.5, 3607612.5,     116.4,     144.8,       0.0);
    ( 498087.5, 3607612.5,     117.5,     144.8,       0.0);        ( 498112.5, 3607612.5,     118.8,     144.8,       0.0);
    ( 498137.5, 3607612.5,     118.6,     144.8,       0.0);        ( 498162.5, 3607612.5,     115.3,     144.8,       0.0);
    ( 498187.5, 3607612.5,     112.5,     144.8,       0.0);        ( 498212.5, 3607612.5,     115.8,     144.8,       0.0);
    ( 498237.5, 3607612.5,     116.4,     144.8,       0.0);        ( 498262.5, 3607612.5,     115.6,     144.8,       0.0);
    ( 498287.5, 3607612.5,     114.8,     144.8,       0.0);        ( 498312.5, 3607612.5,     111.5,     144.8,       0.0);
    ( 498337.5, 3607612.5,     112.0,     144.8,       0.0);        ( 498362.5, 3607612.5,     116.0,     144.8,       0.0);
    ( 498387.5, 3607612.5,     120.0,     144.8,       0.0);        ( 498412.5, 3607612.5,     125.1,     138.2,       0.0);
    ( 498437.5, 3607612.5,     129.4,     138.2,       0.0);        ( 498462.5, 3607612.5,     133.3,     138.2,       0.0);
    ( 498487.5, 3607612.5,     136.5,     137.2,       0.0);        ( 498512.5, 3607612.5,     137.2,     137.2,       0.0);
    ( 498537.5, 3607612.5,     135.6,     135.6,       0.0);        ( 498562.5, 3607612.5,     134.0,     134.0,       0.0);
    ( 498587.5, 3607612.5,     132.7,     132.7,       0.0);        ( 498612.5, 3607612.5,     131.1,     132.1,       0.0);
    ( 498637.5, 3607612.5,     131.9,     143.9,       0.0);        ( 498662.5, 3607612.5,     134.3,     143.9,       0.0);
    ( 498687.5, 3607612.5,     136.7,     143.2,       0.0);        ( 498712.5, 3607612.5,     138.1,     143.9,       0.0);
    ( 498737.5, 3607612.5,     136.9,     143.9,       0.0);        ( 498762.5, 3607612.5,     134.4,     143.9,       0.0);
    ( 498787.5, 3607612.5,     131.9,     143.9,       0.0);        ( 498812.5, 3607612.5,     131.2,     144.6,       0.0);
    ( 498837.5, 3607612.5,     133.2,     144.6,       0.0);        ( 498862.5, 3607612.5,     134.6,     144.6,       0.0);
```

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( 498887.5, 3607612.5,     136.2,     144.6,       0.0);        ( 498912.5, 3607612.5,     138.1,     144.6,       0.0);
( 498937.5, 3607612.5,     137.9,     175.9,       0.0);        ( 498962.5, 3607612.5,     135.7,     176.8,       0.0);
( 498037.5, 3607637.5,     110.0,     144.8,       0.0);        ( 498062.5, 3607637.5,     113.0,     144.8,       0.0);
( 498087.5, 3607637.5,     113.5,     144.8,       0.0);        ( 498112.5, 3607637.5,     114.2,     144.8,       0.0);
( 498137.5, 3607637.5,     114.0,     144.8,       0.0);        ( 498162.5, 3607637.5,     110.5,     144.8,       0.0);
( 498187.5, 3607637.5,     106.6,     144.8,       0.0);        ( 498212.5, 3607637.5,     108.6,     144.8,       0.0);
( 498237.5, 3607637.5,     108.4,     144.8,       0.0);        ( 498262.5, 3607637.5,     107.0,     144.8,       0.0);
( 498287.5, 3607637.5,     106.2,     144.8,       0.0);        ( 498312.5, 3607637.5,     110.2,     144.8,       0.0);
( 498337.5, 3607637.5,     115.2,     144.8,       0.0);        ( 498362.5, 3607637.5,     120.0,     144.8,       0.0);
( 498387.5, 3607637.5,     123.7,     138.2,       0.0);        ( 498412.5, 3607637.5,     127.2,     138.2,       0.0);
( 498437.5, 3607637.5,     131.1,     138.2,       0.0);        ( 498462.5, 3607637.5,     134.9,     138.0,       0.0);
( 498487.5, 3607637.5,     137.6,     137.6,       0.0);        ( 498512.5, 3607637.5,     137.4,     137.4,       0.0);
( 498537.5, 3607637.5,     135.1,     135.1,       0.0);        ( 498562.5, 3607637.5,     133.1,     133.1,       0.0);
( 498587.5, 3607637.5,     130.0,     137.8,       0.0);        ( 498612.5, 3607637.5,     127.5,     143.9,       0.0);
( 498637.5, 3607637.5,     128.0,     143.9,       0.0);        ( 498662.5, 3607637.5,     131.4,     143.9,       0.0);
( 498687.5, 3607637.5,     134.1,     143.9,       0.0);        ( 498712.5, 3607637.5,     134.8,     143.9,       0.0);
( 498737.5, 3607637.5,     133.7,     143.9,       0.0);        ( 498762.5, 3607637.5,     131.3,     143.9,       0.0);
( 498787.5, 3607637.5,     127.8,     144.6,       0.0);        ( 498812.5, 3607637.5,     126.6,     175.9,       0.0);
( 498837.5, 3607637.5,     129.0,     175.9,       0.0);        ( 498862.5, 3607637.5,     129.9,     176.6,       0.0);
( 498887.5, 3607637.5,     131.3,     176.7,       0.0);        ( 498912.5, 3607637.5,     132.9,     176.8,       0.0);
( 498937.5, 3607637.5,     134.2,     176.8,       0.0);        ( 498962.5, 3607637.5,     134.0,     176.8,       0.0);
( 498037.5, 3607662.5,     106.0,     144.8,       0.0);        ( 498062.5, 3607662.5,     109.2,     144.8,       0.0);
( 498087.5, 3607662.5,     109.5,     144.8,       0.0);        ( 498112.5, 3607662.5,     109.1,     144.8,       0.0);
( 498137.5, 3607662.5,     108.1,     144.8,       0.0);        ( 498162.5, 3607662.5,     104.9,     144.8,       0.0);
( 498187.5, 3607662.5,     101.4,     144.8,       0.0);        ( 498212.5, 3607662.5,     100.2,     144.8,       0.0);
( 498237.5, 3607662.5,     102.2,     144.8,       0.0);        ( 498262.5, 3607662.5,     106.1,     144.8,       0.0);
( 498287.5, 3607662.5,     110.1,     144.8,       0.0);        ( 498312.5, 3607662.5,     114.1,     144.8,       0.0);
( 498337.5, 3607662.5,     118.6,     144.8,       0.0);        ( 498362.5, 3607662.5,     124.1,     138.0,       0.0);
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
( 498387.5, 3607662.5,     127.3,     138.0,       0.0);        ( 498412.5, 3607662.5,     130.0,     137.6,       0.0);
( 498437.5, 3607662.5,     133.0,     137.1,       0.0);        ( 498462.5, 3607662.5,     135.9,     135.9,       0.0);
( 498487.5, 3607662.5,     137.2,     137.2,       0.0);        ( 498512.5, 3607662.5,     135.7,     137.8,       0.0);
( 498537.5, 3607662.5,     133.7,     138.2,       0.0);        ( 498562.5, 3607662.5,     131.4,     138.2,       0.0);
( 498587.5, 3607662.5,     127.0,     138.2,       0.0);        ( 498612.5, 3607662.5,     122.4,     143.9,       0.0);
( 498637.5, 3607662.5,     123.0,     143.9,       0.0);        ( 498662.5, 3607662.5,     127.3,     143.9,       0.0);
( 498687.5, 3607662.5,     131.0,     143.9,       0.0);        ( 498712.5, 3607662.5,     132.5,     143.9,       0.0);
( 498737.5, 3607662.5,     131.6,     143.9,       0.0);        ( 498762.5, 3607662.5,     128.9,     143.9,       0.0);
( 498787.5, 3607662.5,     124.7,     175.9,       0.0);        ( 498812.5, 3607662.5,     122.1,     176.8,       0.0);
( 498837.5, 3607662.5,     124.2,     176.8,       0.0);        ( 498862.5, 3607662.5,     123.5,     176.8,       0.0);
( 498887.5, 3607662.5,     127.6,     176.8,       0.0);        ( 498912.5, 3607662.5,     131.1,     176.8,       0.0);
( 498937.5, 3607662.5,     132.6,     176.8,       0.0);        ( 498962.5, 3607662.5,     133.5,     176.8,       0.0);
( 498062.5, 3607687.5,     106.3,     144.8,       0.0);        ( 498087.5, 3607687.5,     105.2,     144.8,       0.0);
( 498112.5, 3607687.5,     103.2,     144.8,       0.0);        ( 498137.5, 3607687.5,     100.8,     144.8,       0.0);
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( 498162.5, 3607687.5,      98.0,     144.8,       0.0);        ( 498187.5, 3607687.5,      97.0,     144.8,       0.0);
( 498212.5, 3607687.5,     102.9,     144.8,       0.0);        ( 498237.5, 3607687.5,     108.0,     144.8,       0.0);
( 498262.5, 3607687.5,     111.4,     144.8,       0.0);        ( 498287.5, 3607687.5,     115.3,     144.8,       0.0);
( 498312.5, 3607687.5,     119.2,     144.8,       0.0);        ( 498337.5, 3607687.5,     123.3,     136.4,       0.0);
( 498362.5, 3607687.5,     127.1,     135.1,       0.0);        ( 498387.5, 3607687.5,     130.4,     134.0,       0.0);
( 498412.5, 3607687.5,     132.5,     134.1,       0.0);        ( 498437.5, 3607687.5,     134.6,     134.6,       0.0);
( 498462.5, 3607687.5,     135.9,     135.9,       0.0);        ( 498487.5, 3607687.5,     135.2,     136.2,       0.0);
( 498512.5, 3607687.5,     133.3,     138.0,       0.0);        ( 498537.5, 3607687.5,     130.9,     138.2,       0.0);
( 498562.5, 3607687.5,     128.1,     138.2,       0.0);        ( 498587.5, 3607687.5,     123.8,     143.9,       0.0);
( 498612.5, 3607687.5,     118.3,     143.9,       0.0);        ( 498637.5, 3607687.5,     119.0,     143.9,       0.0);
( 498662.5, 3607687.5,     124.4,     143.9,       0.0);        ( 498687.5, 3607687.5,     128.2,     143.9,       0.0);
( 498712.5, 3607687.5,     130.8,     143.9,       0.0);        ( 498737.5, 3607687.5,     130.2,     143.9,       0.0);
( 498762.5, 3607687.5,     127.2,     143.9,       0.0);        ( 498787.5, 3607687.5,     122.4,     176.7,       0.0);
( 498812.5, 3607687.5,     117.7,     180.2,       0.0);        ( 498837.5, 3607687.5,     118.2,     180.2,       0.0);
( 498862.5, 3607687.5,     122.5,     180.2,       0.0);        ( 498887.5, 3607687.5,     129.4,     176.8,       0.0);
( 498912.5, 3607687.5,     133.2,     176.8,       0.0);        ( 498937.5, 3607687.5,     133.8,     176.8,       0.0);
( 498062.5, 3607712.5,     103.0,     144.8,       0.0);        ( 498087.5, 3607712.5,     100.3,     144.8,       0.0);
( 498112.5, 3607712.5,      97.1,     144.8,       0.0);        ( 498137.5, 3607712.5,      94.1,     144.8,       0.0);
( 498162.5, 3607712.5,      95.8,     144.8,       0.0);        ( 498187.5, 3607712.5,     102.0,     144.8,       0.0);
( 498212.5, 3607712.5,     108.3,     144.8,       0.0);        ( 498237.5, 3607712.5,     113.3,     144.8,       0.0);
( 498262.5, 3607712.5,     116.8,     144.8,       0.0);        ( 498287.5, 3607712.5,     120.8,     134.4,       0.0);
( 498312.5, 3607712.5,     124.3,     133.9,       0.0);        ( 498337.5, 3607712.5,     127.2,     133.6,       0.0);
( 498362.5, 3607712.5,     130.1,     132.2,       0.0);        ( 498387.5, 3607712.5,     132.5,     132.5,       0.0);
( 498412.5, 3607712.5,     134.0,     134.0,       0.0);        ( 498437.5, 3607712.5,     134.5,     134.5,       0.0);
( 498462.5, 3607712.5,     133.9,     133.9,       0.0);        ( 498487.5, 3607712.5,     132.8,     135.8,       0.0);
( 498512.5, 3607712.5,     131.3,     137.6,       0.0);        ( 498537.5, 3607712.5,     128.1,     138.2,       0.0);
( 498562.5, 3607712.5,     124.7,     138.2,       0.0);        ( 498587.5, 3607712.5,     120.1,     143.9,       0.0);
( 498612.5, 3607712.5,     113.8,     143.9,       0.0);        ( 498637.5, 3607712.5,     116.8,     143.9,       0.0);
( 498662.5, 3607712.5,     122.8,     143.9,       0.0);        ( 498687.5, 3607712.5,     126.1,     143.9,       0.0);
( 498712.5, 3607712.5,     128.8,     143.9,       0.0);        ( 498737.5, 3607712.5,     128.5,     143.9,       0.0);
( 498762.5, 3607712.5,     125.9,     143.9,       0.0);        ( 498787.5, 3607712.5,     120.7,     176.8,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       09:20:06
                                                                                                                 PAGE  10

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** DISCRETE CARTESIAN RECEPTORS ***
                                    (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

( 498812.5, 3607712.5,     114.1,     180.2,       0.0);        ( 498837.5, 3607712.5,     118.0,     180.2,       0.0);
( 498862.5, 3607712.5,     124.2,     176.8,       0.0);        ( 498887.5, 3607712.5,     130.7,     176.8,       0.0);
( 498912.5, 3607712.5,     134.5,     176.7,       0.0);        ( 498937.5, 3607712.5,     136.0,     176.8,       0.0);
( 498062.5, 3607737.5,      97.8,     144.8,       0.0);        ( 498087.5, 3607737.5,      94.0,     144.8,       0.0);
( 498112.5, 3607737.5,      89.7,     144.8,       0.0);        ( 498137.5, 3607737.5,      93.2,     144.8,       0.0);
( 498162.5, 3607737.5,     101.0,     144.8,       0.0);        ( 498187.5, 3607737.5,     107.2,     144.8,       0.0);
( 498212.5, 3607737.5,     112.3,     144.8,       0.0);        ( 498237.5, 3607737.5,     115.8,     144.8,       0.0);
( 498262.5, 3607737.5,     119.7,     133.6,       0.0);        ( 498287.5, 3607737.5,     123.7,     127.0,       0.0);
( 498312.5, 3607737.5,     126.5,     126.5,       0.0);        ( 498337.5, 3607737.5,     128.2,     128.2,       0.0);
( 498362.5, 3607737.5,     130.0,     132.2,       0.0);        ( 498387.5, 3607737.5,     132.1,     132.1,       0.0);
( 498412.5, 3607737.5,     132.8,     133.6,       0.0);        ( 498437.5, 3607737.5,     132.2,     134.3,       0.0);
```

```
( 498462.5, 3607737.5,     130.8,     135.9,       0.0);        ( 498487.5, 3607737.5,     129.4,     137.6,       0.0);
( 498512.5, 3607737.5,     128.4,     138.0,       0.0);        ( 498537.5, 3607737.5,     125.9,     138.2,       0.0);
( 498562.5, 3607737.5,     122.1,     138.2,       0.0);        ( 498587.5, 3607737.5,     115.6,     143.9,       0.0);
( 498612.5, 3607737.5,     110.0,     144.6,       0.0);        ( 498637.5, 3607737.5,     114.2,     143.9,       0.0);
( 498662.5, 3607737.5,     120.9,     143.9,       0.0);        ( 498687.5, 3607737.5,     124.5,     143.9,       0.0);
( 498712.5, 3607737.5,     126.6,     143.2,       0.0);        ( 498737.5, 3607737.5,     126.4,     143.9,       0.0);
( 498762.5, 3607737.5,     123.0,     175.3,       0.0);        ( 498787.5, 3607737.5,     117.1,     176.8,       0.0);
( 498812.5, 3607737.5,     111.5,     180.2,       0.0);        ( 498837.5, 3607737.5,     118.5,     180.2,       0.0);
( 498862.5, 3607737.5,     125.9,     176.8,       0.0);        ( 498887.5, 3607737.5,     132.2,     176.7,       0.0);
( 498912.5, 3607737.5,     136.0,     176.6,       0.0);        ( 498062.5, 3607762.5,      90.7,     144.8,       0.0);
( 498087.5, 3607762.5,      87.1,     144.8,       0.0);        ( 498112.5, 3607762.5,      91.8,     144.8,       0.0);
( 498137.5, 3607762.5,      99.2,     144.8,       0.0);        ( 498162.5, 3607762.5,     105.2,     144.8,       0.0);
( 498187.5, 3607762.5,     110.0,     144.8,       0.0);        ( 498212.5, 3607762.5,     113.0,     144.8,       0.0);
( 498237.5, 3607762.5,     115.1,     144.8,       0.0);        ( 498262.5, 3607762.5,     118.3,     134.2,       0.0);
( 498287.5, 3607762.5,     121.7,     133.6,       0.0);        ( 498312.5, 3607762.5,     123.5,     133.9,       0.0);
( 498337.5, 3607762.5,     123.6,     134.6,       0.0);        ( 498362.5, 3607762.5,     125.2,     134.8,       0.0);
( 498387.5, 3607762.5,     127.5,     134.6,       0.0);        ( 498412.5, 3607762.5,     128.9,     134.6,       0.0);
( 498437.5, 3607762.5,     128.4,     135.3,       0.0);        ( 498462.5, 3607762.5,     126.8,     137.6,       0.0);
( 498487.5, 3607762.5,     125.4,     138.2,       0.0);        ( 498512.5, 3607762.5,     125.0,     138.2,       0.0);
( 498537.5, 3607762.5,     122.7,     138.2,       0.0);        ( 498562.5, 3607762.5,     119.1,     138.2,       0.0);
( 498587.5, 3607762.5,     112.2,     143.9,       0.0);        ( 498612.5, 3607762.5,     107.3,     176.2,       0.0);
( 498637.5, 3607762.5,     112.8,     143.9,       0.0);        ( 498662.5, 3607762.5,     119.4,     143.9,       0.0);
( 498687.5, 3607762.5,     122.6,     143.9,       0.0);        ( 498712.5, 3607762.5,     123.8,     143.9,       0.0);
( 498737.5, 3607762.5,     122.7,     143.9,       0.0);        ( 498762.5, 3607762.5,     118.2,     176.8,       0.0);
( 498787.5, 3607762.5,     112.1,     180.2,       0.0);        ( 498812.5, 3607762.5,     110.5,     180.2,       0.0);
( 498837.5, 3607762.5,     119.4,     180.2,       0.0);        ( 498862.5, 3607762.5,     127.6,     176.8,       0.0);
( 498887.5, 3607762.5,     133.0,     176.6,       0.0);        ( 498912.5, 3607762.5,     136.8,     176.6,       0.0);
( 498087.5, 3607787.5,      89.5,     144.8,       0.0);        ( 498112.5, 3607787.5,      97.2,     144.8,       0.0);
( 498137.5, 3607787.5,     103.0,     144.8,       0.0);        ( 498162.5, 3607787.5,     106.6,     144.8,       0.0);
( 498187.5, 3607787.5,     109.1,     144.8,       0.0);        ( 498212.5, 3607787.5,     110.9,     144.8,       0.0);
( 498237.5, 3607787.5,     112.3,     144.8,       0.0);        ( 498262.5, 3607787.5,     114.1,     144.3,       0.0);
( 498287.5, 3607787.5,     116.2,     135.4,       0.0);        ( 498312.5, 3607787.5,     117.3,     136.3,       0.0);
( 498337.5, 3607787.5,     116.8,     138.0,       0.0);        ( 498362.5, 3607787.5,     118.7,     138.0,       0.0);
( 498387.5, 3607787.5,     121.7,     136.9,       0.0);        ( 498412.5, 3607787.5,     123.5,     136.5,       0.0);
```


*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
( 498437.5, 3607787.5,     123.5,     137.6,       0.0);        ( 498462.5, 3607787.5,     122.1,     138.2,       0.0);
( 498487.5, 3607787.5,     120.2,     138.2,       0.0);        ( 498512.5, 3607787.5,     120.9,     138.2,       0.0);
( 498537.5, 3607787.5,     119.5,     138.2,       0.0);        ( 498562.5, 3607787.5,     115.2,     143.2,       0.0);
( 498587.5, 3607787.5,     108.6,     143.9,       0.0);        ( 498612.5, 3607787.5,     105.3,     176.6,       0.0);
( 498637.5, 3607787.5,     111.1,     173.8,       0.0);        ( 498662.5, 3607787.5,     117.6,     143.9,       0.0);
( 498687.5, 3607787.5,     120.3,     143.9,       0.0);        ( 498712.5, 3607787.5,     121.0,     143.9,       0.0);
( 498737.5, 3607787.5,     118.3,     176.6,       0.0);        ( 498762.5, 3607787.5,     113.0,     176.8,       0.0);
( 498787.5, 3607787.5,     106.8,     180.2,       0.0);        ( 498812.5, 3607787.5,     111.7,     180.2,       0.0);
```

```
( 498837.5, 3607787.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607787.5,     128.9,     176.8,       0.0);
( 498887.5, 3607787.5,     133.7,     176.6,       0.0);        ( 498087.5, 3607812.5,      94.9,     144.8,       0.0);
( 498112.5, 3607812.5,     100.4,     144.8,       0.0);        ( 498137.5, 3607812.5,     103.3,     144.8,       0.0);
( 498162.5, 3607812.5,     103.7,     144.8,       0.0);        ( 498187.5, 3607812.5,     103.9,     144.8,       0.0);
( 498212.5, 3607812.5,     104.8,     144.8,       0.0);        ( 498237.5, 3607812.5,     106.4,     144.8,       0.0);
( 498262.5, 3607812.5,     108.7,     144.8,       0.0);        ( 498287.5, 3607812.5,     110.7,     144.3,       0.0);
( 498312.5, 3607812.5,     111.2,     138.2,       0.0);        ( 498337.5, 3607812.5,     109.5,     138.2,       0.0);
( 498362.5, 3607812.5,     112.7,     138.2,       0.0);        ( 498387.5, 3607812.5,     116.5,     138.2,       0.0);
( 498412.5, 3607812.5,     117.9,     138.2,       0.0);        ( 498437.5, 3607812.5,     117.9,     138.2,       0.0);
( 498462.5, 3607812.5,     116.3,     138.2,       0.0);        ( 498487.5, 3607812.5,     114.5,     138.2,       0.0);
( 498512.5, 3607812.5,     115.6,     138.2,       0.0);        ( 498537.5, 3607812.5,     115.4,     138.2,       0.0);
( 498562.5, 3607812.5,     111.5,     143.9,       0.0);        ( 498587.5, 3607812.5,     105.7,     174.1,       0.0);
( 498612.5, 3607812.5,     103.5,     176.8,       0.0);        ( 498637.5, 3607812.5,     109.2,     176.2,       0.0);
( 498662.5, 3607812.5,     115.5,     143.9,       0.0);        ( 498687.5, 3607812.5,     117.9,     143.9,       0.0);
( 498712.5, 3607812.5,     117.8,     174.5,       0.0);        ( 498737.5, 3607812.5,     113.8,     176.8,       0.0);
( 498762.5, 3607812.5,     108.6,     180.2,       0.0);        ( 498787.5, 3607812.5,     104.4,     180.2,       0.0);
( 498812.5, 3607812.5,     112.2,     180.2,       0.0);        ( 498837.5, 3607812.5,     121.4,     176.8,       0.0);
( 498862.5, 3607812.5,     129.1,     176.7,       0.0);        ( 498887.5, 3607812.5,     133.1,     176.6,       0.0);
( 498187.5, 3607837.5,      96.0,     144.8,       0.0);        ( 498212.5, 3607837.5,      97.4,     144.8,       0.0);
( 498237.5, 3607837.5,      98.8,     144.8,       0.0);        ( 498262.5, 3607837.5,     102.2,     144.8,       0.0);
( 498287.5, 3607837.5,     104.1,     144.8,       0.0);        ( 498312.5, 3607837.5,     103.9,     144.8,       0.0);
( 498337.5, 3607837.5,     101.6,     144.8,       0.0);        ( 498362.5, 3607837.5,     106.2,     138.2,       0.0);
( 498387.5, 3607837.5,     109.6,     138.2,       0.0);        ( 498412.5, 3607837.5,     111.8,     138.2,       0.0);
( 498437.5, 3607837.5,     112.4,     138.2,       0.0);        ( 498462.5, 3607837.5,     111.3,     138.2,       0.0);
( 498487.5, 3607837.5,     109.6,     138.2,       0.0);        ( 498512.5, 3607837.5,     110.4,     138.2,       0.0);
( 498537.5, 3607837.5,     110.1,     143.2,       0.0);        ( 498562.5, 3607837.5,     106.9,     143.9,       0.0);
( 498587.5, 3607837.5,     101.8,     176.7,       0.0);        ( 498612.5, 3607837.5,     102.4,     176.8,       0.0);
( 498637.5, 3607837.5,     108.4,     176.6,       0.0);        ( 498662.5, 3607837.5,     113.8,     143.9,       0.0);
( 498687.5, 3607837.5,     115.5,     173.8,       0.0);        ( 498712.5, 3607837.5,     114.7,     176.6,       0.0);
( 498737.5, 3607837.5,     109.9,     176.8,       0.0);        ( 498762.5, 3607837.5,     104.7,     180.2,       0.0);
( 498787.5, 3607837.5,     104.0,     180.2,       0.0);        ( 498812.5, 3607837.5,     112.0,     180.2,       0.0);
( 498837.5, 3607837.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607837.5,     127.4,     176.8,       0.0);
( 498887.5, 3607837.5,     131.1,     176.7,       0.0);        ( 498312.5, 3607862.5,      96.3,     144.8,       0.0);
( 498337.5, 3607862.5,      93.6,     144.8,       0.0);        ( 498362.5, 3607862.5,      97.2,     144.8,       0.0);
( 498387.5, 3607862.5,      99.8,     144.8,       0.0);        ( 498412.5, 3607862.5,     102.9,     138.2,       0.0);
( 498437.5, 3607862.5,     105.5,     138.2,       0.0);        ( 498462.5, 3607862.5,     106.3,     138.2,       0.0);
( 498487.5, 3607862.5,     105.2,     143.2,       0.0);        ( 498512.5, 3607862.5,     105.3,     143.9,       0.0);
```


*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
( 498537.5, 3607862.5,     104.8,     143.9,       0.0);        ( 498562.5, 3607862.5,     101.2,     176.2,       0.0);
( 498587.5, 3607862.5,      97.7,     176.8,       0.0);        ( 498612.5, 3607862.5,     102.7,     176.8,       0.0);
( 498637.5, 3607862.5,     108.4,     176.2,       0.0);        ( 498662.5, 3607862.5,     112.0,     175.3,       0.0);
( 498687.5, 3607862.5,     112.4,     176.6,       0.0);        ( 498712.5, 3607862.5,     110.7,     176.8,       0.0);
( 498737.5, 3607862.5,     106.4,     180.2,       0.0);        ( 498762.5, 3607862.5,     100.8,     180.2,       0.0);
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```
     ( 498787.5, 3607862.5,     104.3,     180.2,       0.0);        ( 498812.5, 3607862.5,     111.2,     180.2,       0.0);
     ( 498837.5, 3607862.5,     118.8,     176.8,       0.0);        ( 498862.5, 3607862.5,     124.5,     176.8,       0.0);
     ( 498437.5, 3607887.5,      97.1,     144.8,       0.0);        ( 498462.5, 3607887.5,     100.9,     143.9,       0.0);
     ( 498487.5, 3607887.5,     101.3,     143.9,       0.0);        ( 498512.5, 3607887.5,     100.5,     143.9,       0.0);
     ( 498537.5, 3607887.5,      99.2,     175.3,       0.0);        ( 498562.5, 3607887.5,      95.4,     176.8,       0.0);
     ( 498587.5, 3607887.5,      97.8,     176.8,       0.0);        ( 498612.5, 3607887.5,     104.1,     176.6,       0.0);
     ( 498637.5, 3607887.5,     108.0,     176.2,       0.0);        ( 498662.5, 3607887.5,     109.0,     176.6,       0.0);
     ( 498687.5, 3607887.5,     108.6,     176.8,       0.0);        ( 498712.5, 3607887.5,     107.0,     176.8,       0.0);
     ( 498737.5, 3607887.5,     103.2,     180.2,       0.0);        ( 498762.5, 3607887.5,      98.2,     180.2,       0.0);
     ( 498787.5, 3607887.5,     103.8,     180.2,       0.0);        ( 498812.5, 3607887.5,     110.4,     180.2,       0.0);
     ( 498837.5, 3607887.5,     117.3,     180.0,       0.0);        ( 498862.5, 3607887.5,     121.5,     176.8,       0.0);
     ( 498562.5, 3607912.5,      93.1,     176.8,       0.0);        ( 498587.5, 3607912.5,      99.8,     176.7,       0.0);
     ( 498612.5, 3607912.5,     105.2,     175.9,       0.0);        ( 498637.5, 3607912.5,     107.0,     176.6,       0.0);
     ( 498662.5, 3607912.5,     106.9,     176.8,       0.0);        ( 498687.5, 3607912.5,     106.1,     176.8,       0.0);
     ( 498712.5, 3607912.5,     103.9,     180.2,       0.0);        ( 498737.5, 3607912.5,     100.3,     180.2,       0.0);
     ( 498762.5, 3607912.5,      96.6,     180.2,       0.0);        ( 498787.5, 3607912.5,     101.9,     180.2,       0.0);
     ( 498812.5, 3607912.5,     109.6,     180.2,       0.0);        ( 498837.5, 3607912.5,     116.3,     180.2,       0.0);
     ( 498687.5, 3607937.5,     103.7,     176.8,       0.0);        ( 498712.5, 3607937.5,     101.2,     180.2,       0.0);
     ( 498737.5, 3607937.5,      97.3,     180.2,       0.0);        ( 498762.5, 3607937.5,      95.5,     180.2,       0.0);
     ( 498787.5, 3607937.5,     102.4,     180.2,       0.0);        ( 498812.5, 3607937.5,     109.5,     180.2,       0.0);
     ( 498837.5, 3607937.5,     115.3,     180.2,       0.0);        ( 498787.5, 3607962.5,     102.9,     180.2,       0.0);
     ( 498812.5, 3607962.5,     108.6,     180.2,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       09:20:06
                                                                                                                   PAGE  13

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                        (1=YES; 0=NO)

     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
     1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

         NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.


                        *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
                                        (METERS/SEC)

                                     1.54,   3.09,   5.14,   8.23,  10.80,
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       09:20:06
                                                                                                                   PAGE  14

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: Met\CVA_2010_2012_v18081.SFC Met Version: 18081
Profile file: Met\CVA_2010_2012_v18081.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 23188 Upper air station no.: 3190
Name: SAN_DIEGO/LINDBERGH_FIELD Name: UNKNOWN
Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	48.	10.0	283.1	10.0
10	01	01	1	02	-6.5	0.116	-9.000	-9.000	-999.	94.	21.6	0.48	1.07	1.00	0.89	62.	10.0	283.1	10.0
10	01	01	1	03	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	45.	10.0	282.5	10.0
10	01	01	1	04	-6.5	0.116	-9.000	-9.000	-999.	94.	21.5	0.48	1.07	1.00	0.89	79.	10.0	281.9	10.0
10	01	01	1	05	-1.8	0.072	-9.000	-9.000	-999.	47.	19.3	0.34	1.07	1.00	0.44	356.	10.0	280.9	10.0
10	01	01	1	06	-5.7	0.108	-9.000	-9.000	-999.	85.	20.0	0.42	1.07	1.00	0.89	45.	10.0	280.9	10.0
10	01	01	1	07	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	47.	10.0	281.9	10.0
10	01	01	1	08	-4.9	0.117	-9.000	-9.000	-999.	97.	29.7	0.48	1.07	0.49	0.89	78.	10.0	282.5	10.0
10	01	01	1	09	20.0	0.132	0.299	0.009	48.	115.	-10.4	0.25	1.07	0.30	0.89	24.	10.0	286.4	10.0
10	01	01	1	10	62.9	0.163	0.574	0.009	109.	158.	-6.3	0.34	1.07	0.23	0.89	351.	10.0	288.1	10.0
10	01	01	1	11	61.6	0.261	0.739	0.008	237.	320.	-26.1	0.35	1.07	0.21	1.78	311.	10.0	290.9	10.0
10	01	01	1	12	70.0	0.312	0.881	0.008	354.	419.	-39.4	0.35	1.07	0.20	2.23	313.	10.0	292.5	10.0
10	01	01	1	13	69.3	0.264	0.945	0.008	441.	326.	-23.9	0.35	1.07	0.20	1.78	305.	10.0	293.6	10.0
10	01	01	1	14	59.8	0.310	0.942	0.008	504.	414.	-44.9	0.35	1.07	0.21	2.23	278.	10.0	294.8	10.0
10	01	01	1	15	40.5	0.398	0.847	0.008	541.	603.	-140.6	0.35	1.07	0.24	3.12	289.	10.0	293.1	10.0
10	01	01	1	16	21.6	0.290	0.694	0.008	558.	382.	-101.6	0.35	1.07	0.33	2.23	296.	10.0	291.4	10.0
10	01	01	1	17	-10.6	0.154	-9.000	-9.000	-999.	157.	30.7	0.34	1.07	0.60	1.34	337.	10.0	291.4	10.0
10	01	01	1	18	-11.2	0.153	-9.000	-9.000	-999.	143.	28.9	0.34	1.07	1.00	1.34	337.	10.0	290.4	10.0
10	01	01	1	19	-2.0	0.075	-9.000	-9.000	-999.	51.	18.6	0.47	1.07	1.00	0.44	252.	10.0	288.6	10.0
10	01	01	1	20	-1.9	0.074	-9.000	-9.000	-999.	48.	18.8	0.43	1.07	1.00	0.44	113.	10.0	287.5	10.0
10	01	01	1	21	-4.4	0.095	-9.000	-9.000	-999.	70.	17.6	0.28	1.07	1.00	0.89	122.	10.0	286.9	10.0
10	01	01	1	22	-13.4	0.168	-9.000	-9.000	-999.	166.	32.2	0.43	1.07	1.00	1.34	99.	10.0	286.4	10.0
10	01	01	1	23	-4.9	0.101	-9.000	-9.000	-999.	78.	18.7	0.34	1.07	1.00	0.89	331.	10.0	285.4	10.0
10	01	01	1	24	-5.6	0.108	-9.000	-9.000	-999.	85.	20.2	0.42	1.07	1.00	0.89	40.	10.0	285.4	10.0

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
10	01	01	01	10.0	1	48.	0.89	283.2	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***

INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.00009	498062.50	3607612.50	0.00009
498087.50	3607612.50	0.00009	498112.50	3607612.50	0.00009
498137.50	3607612.50	0.00010	498162.50	3607612.50	0.00010
498187.50	3607612.50	0.00010	498212.50	3607612.50	0.00010
498237.50	3607612.50	0.00010	498262.50	3607612.50	0.00010
498287.50	3607612.50	0.00010	498312.50	3607612.50	0.00010
498337.50	3607612.50	0.00010	498362.50	3607612.50	0.00010
498387.50	3607612.50	0.00011	498412.50	3607612.50	0.00011
498437.50	3607612.50	0.00011	498462.50	3607612.50	0.00012
498487.50	3607612.50	0.00012	498512.50	3607612.50	0.00012
498537.50	3607612.50	0.00012	498562.50	3607612.50	0.00012
498587.50	3607612.50	0.00013	498612.50	3607612.50	0.00013
498637.50	3607612.50	0.00013	498662.50	3607612.50	0.00013
498687.50	3607612.50	0.00014	498712.50	3607612.50	0.00014
498737.50	3607612.50	0.00014	498762.50	3607612.50	0.00014
498787.50	3607612.50	0.00014	498812.50	3607612.50	0.00014
498837.50	3607612.50	0.00014	498862.50	3607612.50	0.00015
498887.50	3607612.50	0.00015	498912.50	3607612.50	0.00015
498937.50	3607612.50	0.00015	498962.50	3607612.50	0.00014
498037.50	3607637.50	0.00009	498062.50	3607637.50	0.00009
498087.50	3607637.50	0.00009	498112.50	3607637.50	0.00009
498137.50	3607637.50	0.00009	498162.50	3607637.50	0.00009
498187.50	3607637.50	0.00009	498212.50	3607637.50	0.00010
498237.50	3607637.50	0.00010	498262.50	3607637.50	0.00010
498287.50	3607637.50	0.00010	498312.50	3607637.50	0.00010
498337.50	3607637.50	0.00010	498362.50	3607637.50	0.00010
498387.50	3607637.50	0.00011	498412.50	3607637.50	0.00011
498437.50	3607637.50	0.00011	498462.50	3607637.50	0.00011
498487.50	3607637.50	0.00012	498512.50	3607637.50	0.00012
498537.50	3607637.50	0.00012	498562.50	3607637.50	0.00012
498587.50	3607637.50	0.00012	498612.50	3607637.50	0.00012
498637.50	3607637.50	0.00013	498662.50	3607637.50	0.00013
498687.50	3607637.50	0.00013	498712.50	3607637.50	0.00014
498737.50	3607637.50	0.00014	498762.50	3607637.50	0.00014
498787.50	3607637.50	0.00013	498812.50	3607637.50	0.00014
498837.50	3607637.50	0.00014	498862.50	3607637.50	0.00014
498887.50	3607637.50	0.00014	498912.50	3607637.50	0.00014
498937.50	3607637.50	0.00014	498962.50	3607637.50	0.00014
498037.50	3607662.50	0.00009	498062.50	3607662.50	0.00009
498087.50	3607662.50	0.00009	498112.50	3607662.50	0.00009

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.00009	498162.50	3607662.50	0.00009
498187.50	3607662.50	0.00009	498212.50	3607662.50	0.00010
498237.50	3607662.50	0.00010	498262.50	3607662.50	0.00010
498287.50	3607662.50	0.00010	498312.50	3607662.50	0.00010
498337.50	3607662.50	0.00010	498362.50	3607662.50	0.00010
498387.50	3607662.50	0.00011	498412.50	3607662.50	0.00011
498437.50	3607662.50	0.00011	498462.50	3607662.50	0.00011
498487.50	3607662.50	0.00012	498512.50	3607662.50	0.00012
498537.50	3607662.50	0.00012	498562.50	3607662.50	0.00012
498587.50	3607662.50	0.00012	498612.50	3607662.50	0.00012
498637.50	3607662.50	0.00012	498662.50	3607662.50	0.00012
498687.50	3607662.50	0.00013	498712.50	3607662.50	0.00013
498737.50	3607662.50	0.00013	498762.50	3607662.50	0.00013
498787.50	3607662.50	0.00013	498812.50	3607662.50	0.00013
498837.50	3607662.50	0.00013	498862.50	3607662.50	0.00013
498887.50	3607662.50	0.00013	498912.50	3607662.50	0.00014
498937.50	3607662.50	0.00014	498962.50	3607662.50	0.00014
498062.50	3607687.50	0.00009	498087.50	3607687.50	0.00009
498112.50	3607687.50	0.00009	498137.50	3607687.50	0.00009
498162.50	3607687.50	0.00009	498187.50	3607687.50	0.00009
498212.50	3607687.50	0.00009	498237.50	3607687.50	0.00009
498262.50	3607687.50	0.00010	498287.50	3607687.50	0.00010
498312.50	3607687.50	0.00010	498337.50	3607687.50	0.00010
498362.50	3607687.50	0.00010	498387.50	3607687.50	0.00011
498412.50	3607687.50	0.00011	498437.50	3607687.50	0.00011
498462.50	3607687.50	0.00011	498487.50	3607687.50	0.00011
498512.50	3607687.50	0.00011	498537.50	3607687.50	0.00012
498562.50	3607687.50	0.00012	498587.50	3607687.50	0.00012
498612.50	3607687.50	0.00012	498637.50	3607687.50	0.00012
498662.50	3607687.50	0.00012	498687.50	3607687.50	0.00012
498712.50	3607687.50	0.00013	498737.50	3607687.50	0.00013
498762.50	3607687.50	0.00013	498787.50	3607687.50	0.00013
498812.50	3607687.50	0.00012	498837.50	3607687.50	0.00013
498862.50	3607687.50	0.00013	498887.50	3607687.50	0.00013
498912.50	3607687.50	0.00013	498937.50	3607687.50	0.00013
498062.50	3607712.50	0.00009	498087.50	3607712.50	0.00009
498112.50	3607712.50	0.00009	498137.50	3607712.50	0.00009
498162.50	3607712.50	0.00009	498187.50	3607712.50	0.00009
498212.50	3607712.50	0.00009	498237.50	3607712.50	0.00009
498262.50	3607712.50	0.00010	498287.50	3607712.50	0.00010

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.00010	498337.50	3607712.50	0.00010
498362.50	3607712.50	0.00010	498387.50	3607712.50	0.00011
498412.50	3607712.50	0.00011	498437.50	3607712.50	0.00011
498462.50	3607712.50	0.00011	498487.50	3607712.50	0.00011
498512.50	3607712.50	0.00011	498537.50	3607712.50	0.00011
498562.50	3607712.50	0.00011	498587.50	3607712.50	0.00011
498612.50	3607712.50	0.00011	498637.50	3607712.50	0.00012
498662.50	3607712.50	0.00012	498687.50	3607712.50	0.00012
498712.50	3607712.50	0.00012	498737.50	3607712.50	0.00013
498762.50	3607712.50	0.00012	498787.50	3607712.50	0.00012
498812.50	3607712.50	0.00012	498837.50	3607712.50	0.00012
498862.50	3607712.50	0.00013	498887.50	3607712.50	0.00013
498912.50	3607712.50	0.00013	498937.50	3607712.50	0.00013
498062.50	3607737.50	0.00009	498087.50	3607737.50	0.00009
498112.50	3607737.50	0.00009	498137.50	3607737.50	0.00009
498162.50	3607737.50	0.00009	498187.50	3607737.50	0.00009
498212.50	3607737.50	0.00009	498237.50	3607737.50	0.00009
498262.50	3607737.50	0.00009	498287.50	3607737.50	0.00010
498312.50	3607737.50	0.00010	498337.50	3607737.50	0.00010
498362.50	3607737.50	0.00010	498387.50	3607737.50	0.00010
498412.50	3607737.50	0.00011	498437.50	3607737.50	0.00011
498462.50	3607737.50	0.00011	498487.50	3607737.50	0.00011
498512.50	3607737.50	0.00011	498537.50	3607737.50	0.00011
498562.50	3607737.50	0.00011	498587.50	3607737.50	0.00011
498612.50	3607737.50	0.00011	498637.50	3607737.50	0.00011
498662.50	3607737.50	0.00012	498687.50	3607737.50	0.00012
498712.50	3607737.50	0.00012	498737.50	3607737.50	0.00012
498762.50	3607737.50	0.00012	498787.50	3607737.50	0.00012
498812.50	3607737.50	0.00012	498837.50	3607737.50	0.00012
498862.50	3607737.50	0.00012	498887.50	3607737.50	0.00013
498912.50	3607737.50	0.00013	498062.50	3607762.50	0.00009
498087.50	3607762.50	0.00009	498112.50	3607762.50	0.00009
498137.50	3607762.50	0.00009	498162.50	3607762.50	0.00009
498187.50	3607762.50	0.00009	498212.50	3607762.50	0.00009
498237.50	3607762.50	0.00009	498262.50	3607762.50	0.00009
498287.50	3607762.50	0.00010	498312.50	3607762.50	0.00010
498337.50	3607762.50	0.00010	498362.50	3607762.50	0.00010

498387.50	3607762.50	0.00010	498412.50	3607762.50	0.00010
498437.50	3607762.50	0.00010	498462.50	3607762.50	0.00011
498487.50	3607762.50	0.00011	498512.50	3607762.50	0.00011

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.00011	498562.50	3607762.50	0.00011
498587.50	3607762.50	0.00011	498612.50	3607762.50	0.00011
498637.50	3607762.50	0.00011	498662.50	3607762.50	0.00011
498687.50	3607762.50	0.00012	498712.50	3607762.50	0.00012
498737.50	3607762.50	0.00012	498762.50	3607762.50	0.00012
498787.50	3607762.50	0.00012	498812.50	3607762.50	0.00012
498837.50	3607762.50	0.00012	498862.50	3607762.50	0.00012
498887.50	3607762.50	0.00013	498912.50	3607762.50	0.00013
498087.50	3607787.50	0.00009	498112.50	3607787.50	0.00009
498137.50	3607787.50	0.00009	498162.50	3607787.50	0.00009
498187.50	3607787.50	0.00009	498212.50	3607787.50	0.00009
498237.50	3607787.50	0.00009	498262.50	3607787.50	0.00009
498287.50	3607787.50	0.00009	498312.50	3607787.50	0.00010
498337.50	3607787.50	0.00010	498362.50	3607787.50	0.00010
498387.50	3607787.50	0.00010	498412.50	3607787.50	0.00010
498437.50	3607787.50	0.00010	498462.50	3607787.50	0.00010
498487.50	3607787.50	0.00010	498512.50	3607787.50	0.00011
498537.50	3607787.50	0.00011	498562.50	3607787.50	0.00011
498587.50	3607787.50	0.00011	498612.50	3607787.50	0.00011
498637.50	3607787.50	0.00011	498662.50	3607787.50	0.00011
498687.50	3607787.50	0.00011	498712.50	3607787.50	0.00011
498737.50	3607787.50	0.00011	498762.50	3607787.50	0.00011
498787.50	3607787.50	0.00011	498812.50	3607787.50	0.00011
498837.50	3607787.50	0.00012	498862.50	3607787.50	0.00012
498887.50	3607787.50	0.00012	498087.50	3607812.50	0.00009
498112.50	3607812.50	0.00009	498137.50	3607812.50	0.00009
498162.50	3607812.50	0.00009	498187.50	3607812.50	0.00009
498212.50	3607812.50	0.00009	498237.50	3607812.50	0.00009
498262.50	3607812.50	0.00009	498287.50	3607812.50	0.00009
498312.50	3607812.50	0.00009	498337.50	3607812.50	0.00009
498362.50	3607812.50	0.00010	498387.50	3607812.50	0.00010
498412.50	3607812.50	0.00010	498437.50	3607812.50	0.00010
498462.50	3607812.50	0.00010	498487.50	3607812.50	0.00010
498512.50	3607812.50	0.00010	498537.50	3607812.50	0.00010

498562.50	3607812.50	0.00010	498587.50	3607812.50	0.00011
498612.50	3607812.50	0.00011	498637.50	3607812.50	0.00011
498662.50	3607812.50	0.00011	498687.50	3607812.50	0.00011
498712.50	3607812.50	0.00011	498737.50	3607812.50	0.00011
498762.50	3607812.50	0.00011	498787.50	3607812.50	0.00011
498812.50	3607812.50	0.00011	498837.50	3607812.50	0.00012

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.00012	498887.50	3607812.50	0.00012
498187.50	3607837.50	0.00009	498212.50	3607837.50	0.00009
498237.50	3607837.50	0.00009	498262.50	3607837.50	0.00009
498287.50	3607837.50	0.00009	498312.50	3607837.50	0.00009
498337.50	3607837.50	0.00009	498362.50	3607837.50	0.00010
498387.50	3607837.50	0.00010	498412.50	3607837.50	0.00010
498437.50	3607837.50	0.00010	498462.50	3607837.50	0.00010
498487.50	3607837.50	0.00010	498512.50	3607837.50	0.00010
498537.50	3607837.50	0.00010	498562.50	3607837.50	0.00010
498587.50	3607837.50	0.00010	498612.50	3607837.50	0.00011
498637.50	3607837.50	0.00011	498662.50	3607837.50	0.00011
498687.50	3607837.50	0.00011	498712.50	3607837.50	0.00011
498737.50	3607837.50	0.00011	498762.50	3607837.50	0.00011
498787.50	3607837.50	0.00011	498812.50	3607837.50	0.00011
498837.50	3607837.50	0.00011	498862.50	3607837.50	0.00012
498887.50	3607837.50	0.00012	498312.50	3607862.50	0.00009
498337.50	3607862.50	0.00010	498362.50	3607862.50	0.00010
498387.50	3607862.50	0.00010	498412.50	3607862.50	0.00010
498437.50	3607862.50	0.00010	498462.50	3607862.50	0.00010
498487.50	3607862.50	0.00010	498512.50	3607862.50	0.00010
498537.50	3607862.50	0.00010	498562.50	3607862.50	0.00010
498587.50	3607862.50	0.00010	498612.50	3607862.50	0.00010
498637.50	3607862.50	0.00011	498662.50	3607862.50	0.00011
498687.50	3607862.50	0.00011	498712.50	3607862.50	0.00011
498737.50	3607862.50	0.00011	498762.50	3607862.50	0.00011
498787.50	3607862.50	0.00011	498812.50	3607862.50	0.00011
498837.50	3607862.50	0.00011	498862.50	3607862.50	0.00011
498437.50	3607887.50	0.00010	498462.50	3607887.50	0.00010
498487.50	3607887.50	0.00010	498512.50	3607887.50	0.00010
498537.50	3607887.50	0.00010	498562.50	3607887.50	0.00010
498587.50	3607887.50	0.00010	498612.50	3607887.50	0.00010

498637.50	3607887.50	0.00010	498662.50	3607887.50	0.00010
498687.50	3607887.50	0.00011	498712.50	3607887.50	0.00011
498737.50	3607887.50	0.00011	498762.50	3607887.50	0.00011
498787.50	3607887.50	0.00011	498812.50	3607887.50	0.00011
498837.50	3607887.50	0.00011	498862.50	3607887.50	0.00011
498562.50	3607912.50	0.00010	498587.50	3607912.50	0.00010
498612.50	3607912.50	0.00010	498637.50	3607912.50	0.00010
498662.50	3607912.50	0.00010	498687.50	3607912.50	0.00010
498712.50	3607912.50	0.00010	498737.50	3607912.50	0.00011

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.00011	498787.50	3607912.50	0.00011
498812.50	3607912.50	0.00011	498837.50	3607912.50	0.00011
498687.50	3607937.50	0.00010	498712.50	3607937.50	0.00010
498737.50	3607937.50	0.00010	498762.50	3607937.50	0.00011
498787.50	3607937.50	0.00011	498812.50	3607937.50	0.00011
498837.50	3607937.50	0.00011	498787.50	3607962.50	0.00010
498812.50	3607962.50	0.00010			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.00003	498062.50	3607612.50	0.00003
498087.50	3607612.50	0.00003	498112.50	3607612.50	0.00003
498137.50	3607612.50	0.00003	498162.50	3607612.50	0.00003
498187.50	3607612.50	0.00003	498212.50	3607612.50	0.00003
498237.50	3607612.50	0.00003	498262.50	3607612.50	0.00003
498287.50	3607612.50	0.00003	498312.50	3607612.50	0.00003
498337.50	3607612.50	0.00003	498362.50	3607612.50	0.00003

498387.50	3607612.50	0.00003	498412.50	3607612.50	0.00003
498437.50	3607612.50	0.00003	498462.50	3607612.50	0.00003
498487.50	3607612.50	0.00003	498512.50	3607612.50	0.00003
498537.50	3607612.50	0.00003	498562.50	3607612.50	0.00003
498587.50	3607612.50	0.00003	498612.50	3607612.50	0.00003
498637.50	3607612.50	0.00003	498662.50	3607612.50	0.00003
498687.50	3607612.50	0.00004	498712.50	3607612.50	0.00004
498737.50	3607612.50	0.00004	498762.50	3607612.50	0.00004
498787.50	3607612.50	0.00004	498812.50	3607612.50	0.00004
498837.50	3607612.50	0.00004	498862.50	3607612.50	0.00004
498887.50	3607612.50	0.00004	498912.50	3607612.50	0.00004
498937.50	3607612.50	0.00004	498962.50	3607612.50	0.00004
498037.50	3607637.50	0.00003	498062.50	3607637.50	0.00003
498087.50	3607637.50	0.00003	498112.50	3607637.50	0.00003
498137.50	3607637.50	0.00003	498162.50	3607637.50	0.00003
498187.50	3607637.50	0.00003	498212.50	3607637.50	0.00003
498237.50	3607637.50	0.00003	498262.50	3607637.50	0.00003
498287.50	3607637.50	0.00003	498312.50	3607637.50	0.00003
498337.50	3607637.50	0.00003	498362.50	3607637.50	0.00003
498387.50	3607637.50	0.00003	498412.50	3607637.50	0.00003
498437.50	3607637.50	0.00003	498462.50	3607637.50	0.00003
498487.50	3607637.50	0.00003	498512.50	3607637.50	0.00003
498537.50	3607637.50	0.00003	498562.50	3607637.50	0.00003
498587.50	3607637.50	0.00003	498612.50	3607637.50	0.00003
498637.50	3607637.50	0.00003	498662.50	3607637.50	0.00003
498687.50	3607637.50	0.00003	498712.50	3607637.50	0.00003
498737.50	3607637.50	0.00004	498762.50	3607637.50	0.00004
498787.50	3607637.50	0.00004	498812.50	3607637.50	0.00004
498837.50	3607637.50	0.00004	498862.50	3607637.50	0.00004
498887.50	3607637.50	0.00004	498912.50	3607637.50	0.00004
498937.50	3607637.50	0.00004	498962.50	3607637.50	0.00004
498037.50	3607662.50	0.00003	498062.50	3607662.50	0.00003
498087.50	3607662.50	0.00003	498112.50	3607662.50	0.00003

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.00003	498162.50	3607662.50	0.00003
498187.50	3607662.50	0.00003	498212.50	3607662.50	0.00003
498237.50	3607662.50	0.00003	498262.50	3607662.50	0.00003
498287.50	3607662.50	0.00003	498312.50	3607662.50	0.00003

498337.50	3607662.50	0.00003	498362.50	3607662.50	0.00003
498387.50	3607662.50	0.00003	498412.50	3607662.50	0.00003
498437.50	3607662.50	0.00003	498462.50	3607662.50	0.00003
498487.50	3607662.50	0.00003	498512.50	3607662.50	0.00003
498537.50	3607662.50	0.00003	498562.50	3607662.50	0.00003
498587.50	3607662.50	0.00003	498612.50	3607662.50	0.00003
498637.50	3607662.50	0.00003	498662.50	3607662.50	0.00003
498687.50	3607662.50	0.00003	498712.50	3607662.50	0.00003
498737.50	3607662.50	0.00003	498762.50	3607662.50	0.00004
498787.50	3607662.50	0.00004	498812.50	3607662.50	0.00004
498837.50	3607662.50	0.00004	498862.50	3607662.50	0.00004
498887.50	3607662.50	0.00004	498912.50	3607662.50	0.00004
498937.50	3607662.50	0.00004	498962.50	3607662.50	0.00004
498062.50	3607687.50	0.00003	498087.50	3607687.50	0.00003
498112.50	3607687.50	0.00003	498137.50	3607687.50	0.00003
498162.50	3607687.50	0.00003	498187.50	3607687.50	0.00003
498212.50	3607687.50	0.00003	498237.50	3607687.50	0.00003
498262.50	3607687.50	0.00003	498287.50	3607687.50	0.00003
498312.50	3607687.50	0.00003	498337.50	3607687.50	0.00003
498362.50	3607687.50	0.00003	498387.50	3607687.50	0.00003
498412.50	3607687.50	0.00003	498437.50	3607687.50	0.00003
498462.50	3607687.50	0.00003	498487.50	3607687.50	0.00003
498512.50	3607687.50	0.00003	498537.50	3607687.50	0.00003
498562.50	3607687.50	0.00003	498587.50	3607687.50	0.00003
498612.50	3607687.50	0.00003	498637.50	3607687.50	0.00003
498662.50	3607687.50	0.00003	498687.50	3607687.50	0.00003
498712.50	3607687.50	0.00003	498737.50	3607687.50	0.00003
498762.50	3607687.50	0.00003	498787.50	3607687.50	0.00003
498812.50	3607687.50	0.00003	498837.50	3607687.50	0.00004
498862.50	3607687.50	0.00004	498887.50	3607687.50	0.00004
498912.50	3607687.50	0.00004	498937.50	3607687.50	0.00004
498062.50	3607712.50	0.00003	498087.50	3607712.50	0.00003
498112.50	3607712.50	0.00003	498137.50	3607712.50	0.00003
498162.50	3607712.50	0.00003	498187.50	3607712.50	0.00003
498212.50	3607712.50	0.00003	498237.50	3607712.50	0.00003
498262.50	3607712.50	0.00003	498287.50	3607712.50	0.00003

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.00003	498337.50	3607712.50	0.00003

498362.50	3607712.50	0.00003	498387.50	3607712.50	0.00003
498412.50	3607712.50	0.00003	498437.50	3607712.50	0.00003
498462.50	3607712.50	0.00003	498487.50	3607712.50	0.00003
498512.50	3607712.50	0.00003	498537.50	3607712.50	0.00003
498562.50	3607712.50	0.00003	498587.50	3607712.50	0.00003
498612.50	3607712.50	0.00003	498637.50	3607712.50	0.00003
498662.50	3607712.50	0.00003	498687.50	3607712.50	0.00003
498712.50	3607712.50	0.00003	498737.50	3607712.50	0.00003
498762.50	3607712.50	0.00003	498787.50	3607712.50	0.00003
498812.50	3607712.50	0.00003	498837.50	3607712.50	0.00003
498862.50	3607712.50	0.00003	498887.50	3607712.50	0.00003
498912.50	3607712.50	0.00003	498937.50	3607712.50	0.00003
498062.50	3607737.50	0.00003	498087.50	3607737.50	0.00003
498112.50	3607737.50	0.00003	498137.50	3607737.50	0.00003
498162.50	3607737.50	0.00003	498187.50	3607737.50	0.00003
498212.50	3607737.50	0.00003	498237.50	3607737.50	0.00003
498262.50	3607737.50	0.00003	498287.50	3607737.50	0.00003
498312.50	3607737.50	0.00003	498337.50	3607737.50	0.00003
498362.50	3607737.50	0.00003	498387.50	3607737.50	0.00003
498412.50	3607737.50	0.00003	498437.50	3607737.50	0.00003
498462.50	3607737.50	0.00003	498487.50	3607737.50	0.00003
498512.50	3607737.50	0.00003	498537.50	3607737.50	0.00003
498562.50	3607737.50	0.00003	498587.50	3607737.50	0.00003
498612.50	3607737.50	0.00003	498637.50	3607737.50	0.00003
498662.50	3607737.50	0.00003	498687.50	3607737.50	0.00003
498712.50	3607737.50	0.00003	498737.50	3607737.50	0.00003
498762.50	3607737.50	0.00003	498787.50	3607737.50	0.00003
498812.50	3607737.50	0.00003	498837.50	3607737.50	0.00003
498862.50	3607737.50	0.00003	498887.50	3607737.50	0.00003
498912.50	3607737.50	0.00003	498062.50	3607762.50	0.00003
498087.50	3607762.50	0.00003	498112.50	3607762.50	0.00003
498137.50	3607762.50	0.00003	498162.50	3607762.50	0.00003
498187.50	3607762.50	0.00003	498212.50	3607762.50	0.00003
498237.50	3607762.50	0.00003	498262.50	3607762.50	0.00003
498287.50	3607762.50	0.00003	498312.50	3607762.50	0.00003
498337.50	3607762.50	0.00003	498362.50	3607762.50	0.00003
498387.50	3607762.50	0.00003	498412.50	3607762.50	0.00003
498437.50	3607762.50	0.00003	498462.50	3607762.50	0.00003
498487.50	3607762.50	0.00003	498512.50	3607762.50	0.00003

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.00003	498562.50	3607762.50	0.00003
498587.50	3607762.50	0.00003	498612.50	3607762.50	0.00003
498637.50	3607762.50	0.00003	498662.50	3607762.50	0.00003
498687.50	3607762.50	0.00003	498712.50	3607762.50	0.00003
498737.50	3607762.50	0.00003	498762.50	3607762.50	0.00003
498787.50	3607762.50	0.00003	498812.50	3607762.50	0.00003
498837.50	3607762.50	0.00003	498862.50	3607762.50	0.00003
498887.50	3607762.50	0.00003	498912.50	3607762.50	0.00003
498087.50	3607787.50	0.00003	498112.50	3607787.50	0.00003
498137.50	3607787.50	0.00003	498162.50	3607787.50	0.00003
498187.50	3607787.50	0.00003	498212.50	3607787.50	0.00003
498237.50	3607787.50	0.00003	498262.50	3607787.50	0.00003
498287.50	3607787.50	0.00003	498312.50	3607787.50	0.00003
498337.50	3607787.50	0.00003	498362.50	3607787.50	0.00003
498387.50	3607787.50	0.00003	498412.50	3607787.50	0.00003
498437.50	3607787.50	0.00003	498462.50	3607787.50	0.00003
498487.50	3607787.50	0.00003	498512.50	3607787.50	0.00003
498537.50	3607787.50	0.00003	498562.50	3607787.50	0.00003
498587.50	3607787.50	0.00003	498612.50	3607787.50	0.00003
498637.50	3607787.50	0.00003	498662.50	3607787.50	0.00003
498687.50	3607787.50	0.00003	498712.50	3607787.50	0.00003
498737.50	3607787.50	0.00003	498762.50	3607787.50	0.00003
498787.50	3607787.50	0.00003	498812.50	3607787.50	0.00003
498837.50	3607787.50	0.00003	498862.50	3607787.50	0.00003
498887.50	3607787.50	0.00003	498087.50	3607812.50	0.00003
498112.50	3607812.50	0.00003	498137.50	3607812.50	0.00003
498162.50	3607812.50	0.00003	498187.50	3607812.50	0.00003
498212.50	3607812.50	0.00003	498237.50	3607812.50	0.00003
498262.50	3607812.50	0.00003	498287.50	3607812.50	0.00003
498312.50	3607812.50	0.00003	498337.50	3607812.50	0.00003
498362.50	3607812.50	0.00003	498387.50	3607812.50	0.00003
498412.50	3607812.50	0.00003	498437.50	3607812.50	0.00003
498462.50	3607812.50	0.00003	498487.50	3607812.50	0.00003
498512.50	3607812.50	0.00003	498537.50	3607812.50	0.00003
498562.50	3607812.50	0.00003	498587.50	3607812.50	0.00003
498612.50	3607812.50	0.00003	498637.50	3607812.50	0.00003
498662.50	3607812.50	0.00003	498687.50	3607812.50	0.00003
498712.50	3607812.50	0.00003	498737.50	3607812.50	0.00003
498762.50	3607812.50	0.00003	498787.50	3607812.50	0.00003
498812.50	3607812.50	0.00003	498837.50	3607812.50	0.00003

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.00003	498887.50	3607812.50	0.00003
498187.50	3607837.50	0.00003	498212.50	3607837.50	0.00003
498237.50	3607837.50	0.00003	498262.50	3607837.50	0.00003
498287.50	3607837.50	0.00003	498312.50	3607837.50	0.00003
498337.50	3607837.50	0.00003	498362.50	3607837.50	0.00003
498387.50	3607837.50	0.00003	498412.50	3607837.50	0.00003
498437.50	3607837.50	0.00003	498462.50	3607837.50	0.00003
498487.50	3607837.50	0.00003	498512.50	3607837.50	0.00003
498537.50	3607837.50	0.00003	498562.50	3607837.50	0.00003
498587.50	3607837.50	0.00003	498612.50	3607837.50	0.00003
498637.50	3607837.50	0.00003	498662.50	3607837.50	0.00003
498687.50	3607837.50	0.00003	498712.50	3607837.50	0.00003
498737.50	3607837.50	0.00003	498762.50	3607837.50	0.00003
498787.50	3607837.50	0.00003	498812.50	3607837.50	0.00003
498837.50	3607837.50	0.00003	498862.50	3607837.50	0.00003
498887.50	3607837.50	0.00003	498312.50	3607862.50	0.00003
498337.50	3607862.50	0.00003	498362.50	3607862.50	0.00003
498387.50	3607862.50	0.00003	498412.50	3607862.50	0.00003
498437.50	3607862.50	0.00003	498462.50	3607862.50	0.00003
498487.50	3607862.50	0.00003	498512.50	3607862.50	0.00003
498537.50	3607862.50	0.00003	498562.50	3607862.50	0.00003
498587.50	3607862.50	0.00003	498612.50	3607862.50	0.00003
498637.50	3607862.50	0.00003	498662.50	3607862.50	0.00003
498687.50	3607862.50	0.00003	498712.50	3607862.50	0.00003
498737.50	3607862.50	0.00003	498762.50	3607862.50	0.00003
498787.50	3607862.50	0.00003	498812.50	3607862.50	0.00003
498837.50	3607862.50	0.00003	498862.50	3607862.50	0.00003
498437.50	3607887.50	0.00003	498462.50	3607887.50	0.00003
498487.50	3607887.50	0.00003	498512.50	3607887.50	0.00003
498537.50	3607887.50	0.00003	498562.50	3607887.50	0.00003
498587.50	3607887.50	0.00003	498612.50	3607887.50	0.00003
498637.50	3607887.50	0.00003	498662.50	3607887.50	0.00003
498687.50	3607887.50	0.00003	498712.50	3607887.50	0.00003
498737.50	3607887.50	0.00003	498762.50	3607887.50	0.00003
498787.50	3607887.50	0.00003	498812.50	3607887.50	0.00003
498837.50	3607887.50	0.00003	498862.50	3607887.50	0.00003
498562.50	3607912.50	0.00003	498587.50	3607912.50	0.00003
498612.50	3607912.50	0.00003	498637.50	3607912.50	0.00003
498662.50	3607912.50	0.00003	498687.50	3607912.50	0.00003
498712.50	3607912.50	0.00003	498737.50	3607912.50	0.00003

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***

INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.00003	498787.50	3607912.50	0.00003
498812.50	3607912.50	0.00003	498837.50	3607912.50	0.00003
498687.50	3607937.50	0.00003	498712.50	3607937.50	0.00003
498737.50	3607937.50	0.00003	498762.50	3607937.50	0.00003
498787.50	3607937.50	0.00003	498812.50	3607937.50	0.00003
498837.50	3607937.50	0.00003	498787.50	3607962.50	0.00003
498812.50	3607962.50	0.00003			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.30769	498062.50	3607612.50	0.31706
498087.50	3607612.50	0.32601	498112.50	3607612.50	0.33545
498137.50	3607612.50	0.34461	498162.50	3607612.50	0.35237
498187.50	3607612.50	0.36059	498212.50	3607612.50	0.37326
498237.50	3607612.50	0.38467	498262.50	3607612.50	0.39567
498287.50	3607612.50	0.40726	498312.50	3607612.50	0.41712
498337.50	3607612.50	0.43087	498362.50	3607612.50	0.44876
498387.50	3607612.50	0.46744	498412.50	3607612.50	0.48806
498437.50	3607612.50	0.50880	498462.50	3607612.50	0.53015
498487.50	3607612.50	0.55205	498512.50	3607612.50	0.57414
498537.50	3607612.50	0.59663	498562.50	3607612.50	0.62059
498587.50	3607612.50	0.64627	498612.50	3607612.50	0.67353
498637.50	3607612.50	0.70557	498662.50	3607612.50	0.74222
498687.50	3607612.50	0.78201	498712.50	3607612.50	0.82468
498737.50	3607612.50	0.86941	498762.50	3607612.50	0.91656
498787.50	3607612.50	0.96803	498812.50	3607612.50	1.02931
498837.50	3607612.50	1.10733	498862.50	3607612.50	1.19626
498887.50	3607612.50	1.30279	498912.50	3607612.50	1.43319
498937.50	3607612.50	1.58971	498962.50	3607612.50	1.78215
498037.50	3607637.50	0.30119	498062.50	3607637.50	0.31036
498087.50	3607637.50	0.31869	498112.50	3607637.50	0.32748
498137.50	3607637.50	0.33611	498162.50	3607637.50	0.34316

498187.50	3607637.50	0.34990	498212.50	3607637.50	0.36122
498237.50	3607637.50	0.37131	498262.50	3607637.50	0.38102
498287.50	3607637.50	0.39157	498312.50	3607637.50	0.40703
498337.50	3607637.50	0.42408	498362.50	3607637.50	0.44175
498387.50	3607637.50	0.45933	498412.50	3607637.50	0.47760
498437.50	3607637.50	0.49695	498462.50	3607637.50	0.51695
498487.50	3607637.50	0.53738	498512.50	3607637.50	0.55792
498537.50	3607637.50	0.57883	498562.50	3607637.50	0.60092
498587.50	3607637.50	0.62317	498612.50	3607637.50	0.64706
498637.50	3607637.50	0.67633	498662.50	3607637.50	0.71228
498687.50	3607637.50	0.75010	498712.50	3607637.50	0.78909
498737.50	3607637.50	0.82951	498762.50	3607637.50	0.87141
498787.50	3607637.50	0.91385	498812.50	3607637.50	0.96609
498837.50	3607637.50	1.03754	498862.50	3607637.50	1.11439
498887.50	3607637.50	1.20670	498912.50	3607637.50	1.31874
498937.50	3607637.50	1.45626	498962.50	3607637.50	1.62348
498037.50	3607662.50	0.29403	498062.50	3607662.50	0.30306
498087.50	3607662.50	0.31084	498112.50	3607662.50	0.31860

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.32628	498162.50	3607662.50	0.33280
498187.50	3607662.50	0.33914	498212.50	3607662.50	0.34746
498237.50	3607662.50	0.35857	498262.50	3607662.50	0.37194
498287.50	3607662.50	0.38599	498312.50	3607662.50	0.40072
498337.50	3607662.50	0.41665	498362.50	3607662.50	0.43382
498387.50	3607662.50	0.45002	498412.50	3607662.50	0.46668
498437.50	3607662.50	0.48427	498462.50	3607662.50	0.50268
498487.50	3607662.50	0.52140	498512.50	3607662.50	0.54015
498537.50	3607662.50	0.55964	498562.50	3607662.50	0.57991
498587.50	3607662.50	0.59874	498612.50	3607662.50	0.61705
498637.50	3607662.50	0.64417	498662.50	3607662.50	0.67932
498687.50	3607662.50	0.71615	498712.50	3607662.50	0.75294
498737.50	3607662.50	0.78971	498762.50	3607662.50	0.82607
498787.50	3607662.50	0.86085	498812.50	3607662.50	0.90208
498837.50	3607662.50	0.96395	498862.50	3607662.50	1.02377
498887.50	3607662.50	1.11398	498912.50	3607662.50	1.21743
498937.50	3607662.50	1.33211	498962.50	3607662.50	1.47238
498062.50	3607687.50	0.29580	498087.50	3607687.50	0.30243
498112.50	3607687.50	0.30877	498137.50	3607687.50	0.31499

498162.50	3607687.50	0.32104	498187.50	3607687.50	0.32863
498212.50	3607687.50	0.34173	498237.50	3607687.50	0.35479
498262.50	3607687.50	0.36721	498287.50	3607687.50	0.38056
498312.50	3607687.50	0.39448	498337.50	3607687.50	0.40911
498362.50	3607687.50	0.42408	498387.50	3607687.50	0.43933
498412.50	3607687.50	0.45464	498437.50	3607687.50	0.47073
498462.50	3607687.50	0.48734	498487.50	3607687.50	0.50412
498512.50	3607687.50	0.52125	498537.50	3607687.50	0.53877
498562.50	3607687.50	0.55656	498587.50	3607687.50	0.57315
498612.50	3607687.50	0.58759	498637.50	3607687.50	0.61241
498662.50	3607687.50	0.64711	498687.50	3607687.50	0.68156
498712.50	3607687.50	0.71685	498737.50	3607687.50	0.75033
498762.50	3607687.50	0.78184	498787.50	3607687.50	0.80997
498812.50	3607687.50	0.83884	498837.50	3607687.50	0.88705
498862.50	3607687.50	0.95578	498887.50	3607687.50	1.04451
498912.50	3607687.50	1.13397	498937.50	3607687.50	1.22590
498062.50	3607712.50	0.28802	498087.50	3607712.50	0.29329
498112.50	3607712.50	0.29840	498137.50	3607712.50	0.30362
498162.50	3607712.50	0.31226	498187.50	3607712.50	0.32458
498212.50	3607712.50	0.33734	498237.50	3607712.50	0.34977
498262.50	3607712.50	0.36161	498287.50	3607712.50	0.37423

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.38703	498337.50	3607712.50	0.40005
498362.50	3607712.50	0.41353	498387.50	3607712.50	0.42735
498412.50	3607712.50	0.44142	498437.50	3607712.50	0.45589
498462.50	3607712.50	0.47065	498487.50	3607712.50	0.48603
498512.50	3607712.50	0.50190	498537.50	3607712.50	0.51718
498562.50	3607712.50	0.53245	498587.50	3607712.50	0.54632
498612.50	3607712.50	0.55709	498637.50	3607712.50	0.58336
498662.50	3607712.50	0.61650	498687.50	3607712.50	0.64755
498712.50	3607712.50	0.67978	498737.50	3607712.50	0.71014
498762.50	3607712.50	0.73829	498787.50	3607712.50	0.76116
498812.50	3607712.50	0.77975	498837.50	3607712.50	0.83222
498862.50	3607712.50	0.89873	498887.50	3607712.50	0.97401
498912.50	3607712.50	1.04889	498937.50	3607712.50	1.12692
498062.50	3607737.50	0.27890	498087.50	3607737.50	0.28302
498112.50	3607737.50	0.28691	498137.50	3607737.50	0.29594
498162.50	3607737.50	0.30826	498187.50	3607737.50	0.31997

498212.50	3607737.50	0.33136	498237.50	3607737.50	0.34217
498262.50	3607737.50	0.35357	498287.50	3607737.50	0.36548
498312.50	3607737.50	0.37713	498337.50	3607737.50	0.38870
498362.50	3607737.50	0.40090	498387.50	3607737.50	0.41379
498412.50	3607737.50	0.42665	498437.50	3607737.50	0.43966
498462.50	3607737.50	0.45290	498487.50	3607737.50	0.46670
498512.50	3607737.50	0.48140	498537.50	3607737.50	0.49560
498562.50	3607737.50	0.50866	498587.50	3607737.50	0.51805
498612.50	3607737.50	0.52781	498637.50	3607737.50	0.55372
498662.50	3607737.50	0.58550	498687.50	3607737.50	0.61418
498712.50	3607737.50	0.64270	498737.50	3607737.50	0.66951
498762.50	3607737.50	0.69202	498787.50	3607737.50	0.70911
498812.50	3607737.50	0.72619	498837.50	3607737.50	0.78072
498862.50	3607737.50	0.84263	498887.50	3607737.50	0.90641
498912.50	3607737.50	0.96886	498062.50	3607762.50	0.26839
498087.50	3607762.50	0.27223	498112.50	3607762.50	0.28122
498137.50	3607762.50	0.29234	498162.50	3607762.50	0.30297
498187.50	3607762.50	0.31325	498212.50	3607762.50	0.32281
498237.50	3607762.50	0.33222	498262.50	3607762.50	0.34270
498287.50	3607762.50	0.35364	498312.50	3607762.50	0.36418
498337.50	3607762.50	0.37420	498362.50	3607762.50	0.38557
498387.50	3607762.50	0.39787	498412.50	3607762.50	0.41027
498437.50	3607762.50	0.42222	498462.50	3607762.50	0.43399
498487.50	3607762.50	0.44638	498512.50	3607762.50	0.46012

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.47283	498562.50	3607762.50	0.48440
498587.50	3607762.50	0.49138	498612.50	3607762.50	0.50049
498637.50	3607762.50	0.52625	498662.50	3607762.50	0.55529
498687.50	3607762.50	0.58089	498712.50	3607762.50	0.60513
498737.50	3607762.50	0.62709	498762.50	3607762.50	0.64333
498787.50	3607762.50	0.65579	498812.50	3607762.50	0.67921
498837.50	3607762.50	0.73252	498862.50	3607762.50	0.78867
498887.50	3607762.50	0.84098	498912.50	3607762.50	0.89280
498087.50	3607787.50	0.26679	498112.50	3607787.50	0.27721
498137.50	3607787.50	0.28690	498162.50	3607787.50	0.29560
498187.50	3607787.50	0.30398	498212.50	3607787.50	0.31236
498237.50	3607787.50	0.32081	498262.50	3607787.50	0.32983
498287.50	3607787.50	0.33947	498312.50	3607787.50	0.34887

498337.50	3607787.50	0.35765	498362.50	3607787.50	0.36849
498387.50	3607787.50	0.38058	498412.50	3607787.50	0.39242
498437.50	3607787.50	0.40355	498462.50	3607787.50	0.41416
498487.50	3607787.50	0.42465	498512.50	3607787.50	0.43800
498537.50	3607787.50	0.45006	498562.50	3607787.50	0.45910
498587.50	3607787.50	0.46487	498612.50	3607787.50	0.47490
498637.50	3607787.50	0.49877	498662.50	3607787.50	0.52532
498687.50	3607787.50	0.54778	498712.50	3607787.50	0.56844
498737.50	3607787.50	0.58474	498762.50	3607787.50	0.59603
498787.50	3607787.50	0.60513	498812.50	3607787.50	0.63973
498837.50	3607787.50	0.68739	498862.50	3607787.50	0.73638
498887.50	3607787.50	0.77974	498087.50	3607812.50	0.26277
498112.50	3607812.50	0.27152	498137.50	3607812.50	0.27910
498162.50	3607812.50	0.28551	498187.50	3607812.50	0.29203
498212.50	3607812.50	0.29925	498237.50	3607812.50	0.30724
498262.50	3607812.50	0.31598	498287.50	3607812.50	0.32498
498312.50	3607812.50	0.33327	498337.50	3607812.50	0.34026
498362.50	3607812.50	0.35132	498387.50	3607812.50	0.36322
498412.50	3607812.50	0.37387	498437.50	3607812.50	0.38394
498462.50	3607812.50	0.39308	498487.50	3607812.50	0.40236
498512.50	3607812.50	0.41482	498537.50	3607812.50	0.42647
498562.50	3607812.50	0.43458	498587.50	3607812.50	0.44011
498612.50	3607812.50	0.45019	498637.50	3607812.50	0.47190
498662.50	3607812.50	0.49593	498687.50	3607812.50	0.51563
498712.50	3607812.50	0.53268	498737.50	3607812.50	0.54400
498762.50	3607812.50	0.55308	498787.50	3607812.50	0.56402
498812.50	3607812.50	0.60074	498837.50	3607812.50	0.64360

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.68541	498887.50	3607812.50	0.72143
498187.50	3607837.50	0.27832	498212.50	3607837.50	0.28524
498237.50	3607837.50	0.29247	498262.50	3607837.50	0.30132
498287.50	3607837.50	0.30955	498312.50	3607837.50	0.31660
498337.50	3607837.50	0.32223	498362.50	3607837.50	0.33354
498387.50	3607837.50	0.34442	498412.50	3607837.50	0.35481
498437.50	3607837.50	0.36434	498462.50	3607837.50	0.37280
498487.50	3607837.50	0.38091	498512.50	3607837.50	0.39187
498537.50	3607837.50	0.40218	498562.50	3607837.50	0.40963
498587.50	3607837.50	0.41482	498612.50	3607837.50	0.42723

498637.50	3607837.50	0.44741	498662.50	3607837.50	0.46818
498687.50	3607837.50	0.48491	498712.50	3607837.50	0.49877
498737.50	3607837.50	0.50687	498762.50	3607837.50	0.51392
498787.50	3607837.50	0.52930	498812.50	3607837.50	0.56259
498837.50	3607837.50	0.59959	498862.50	3607837.50	0.63497
498887.50	3607837.50	0.66616	498312.50	3607862.50	0.29984
498337.50	3607862.50	0.30445	498362.50	3607862.50	0.31412
498387.50	3607862.50	0.32343	498412.50	3607862.50	0.33356
498437.50	3607862.50	0.34374	498462.50	3607862.50	0.35288
498487.50	3607862.50	0.36054	498512.50	3607862.50	0.36967
498537.50	3607862.50	0.37865	498562.50	3607862.50	0.38445
498587.50	3607862.50	0.39049	498612.50	3607862.50	0.40671
498637.50	3607862.50	0.42494	498662.50	3607862.50	0.44141
498687.50	3607862.50	0.45460	498712.50	3607862.50	0.46551
498737.50	3607862.50	0.47265	498762.50	3607862.50	0.47774
498787.50	3607862.50	0.49800	498812.50	3607862.50	0.52588
498837.50	3607862.50	0.55710	498862.50	3607862.50	0.58658
498437.50	3607887.50	0.32249	498462.50	3607887.50	0.33317
498487.50	3607887.50	0.34133	498512.50	3607887.50	0.34868
498537.50	3607887.50	0.35572	498562.50	3607887.50	0.36045
498587.50	3607887.50	0.37187	498612.50	3607887.50	0.38829
498637.50	3607887.50	0.40276	498662.50	3607887.50	0.41471
498687.50	3607887.50	0.42528	498712.50	3607887.50	0.43471
498737.50	3607887.50	0.44119	498762.50	3607887.50	0.44613
498787.50	3607887.50	0.46718	498812.50	3607887.50	0.49175
498837.50	3607887.50	0.51858	498862.50	3607887.50	0.54235
498562.50	3607912.50	0.34123	498587.50	3607912.50	0.35592
498612.50	3607912.50	0.37014	498637.50	3607912.50	0.38114
498662.50	3607912.50	0.39044	498687.50	3607912.50	0.39928
498712.50	3607912.50	0.40674	498737.50	3607912.50	0.41251

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.41821	498787.50	3607912.50	0.43665
498812.50	3607912.50	0.46034	498837.50	3607912.50	0.48398
498687.50	3607937.50	0.37517	498712.50	3607937.50	0.38119
498737.50	3607937.50	0.38572	498762.50	3607937.50	0.39287
498787.50	3607937.50	0.41163	498812.50	3607937.50	0.43225
498837.50	3607937.50	0.45226	498787.50	3607962.50	0.38842
498812.50	3607962.50	0.40523			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	3.11736	498062.50	3607612.50	3.11568
498087.50	3607612.50	3.15768	498112.50	3607612.50	3.19892
498137.50	3607612.50	3.27656	498162.50	3607612.50	3.42383
498187.50	3607612.50	3.55066	498212.50	3607612.50	3.56624
498237.50	3607612.50	3.63271	498262.50	3607612.50	3.72727
498287.50	3607612.50	3.82096	498312.50	3607612.50	3.96924
498337.50	3607612.50	4.05260	498362.50	3607612.50	4.04894
498387.50	3607612.50	4.00837	498412.50	3607612.50	3.85765
498437.50	3607612.50	3.69631	498462.50	3607612.50	3.53617
498487.50	3607612.50	3.42168	498512.50	3607612.50	3.45803
498537.50	3607612.50	3.63329	498562.50	3607612.50	3.78575
498587.50	3607612.50	3.90274	498612.50	3607612.50	4.00326
498637.50	3607612.50	3.91452	498662.50	3607612.50	3.70349
498687.50	3607612.50	3.49674	498712.50	3607612.50	3.36119
498737.50	3607612.50	3.40076	498762.50	3607612.50	3.54373
498787.50	3607612.50	3.68071	498812.50	3607612.50	3.70289
498837.50	3607612.50	3.54637	498862.50	3607612.50	3.42898
498887.50	3607612.50	3.29897	498912.50	3607612.50	3.16856
498937.50	3607612.50	3.18018	498962.50	3607612.50	3.32695
498037.50	3607637.50	3.03676	498062.50	3607637.50	3.03418
498087.50	3607637.50	3.08403	498112.50	3607637.50	3.13470
498137.50	3607637.50	3.20580	498162.50	3607637.50	3.32578
498187.50	3607637.50	3.50231	498212.50	3607637.50	3.49412
498237.50	3607637.50	3.57060	498262.50	3607637.50	3.68213
498287.50	3607637.50	3.78999	498312.50	3607637.50	3.76972
498337.50	3607637.50	3.75870	498362.50	3607637.50	3.70467
498387.50	3607637.50	3.63476	498412.50	3607637.50	3.53906
498437.50	3607637.50	3.39918	498462.50	3607637.50	3.26141
498487.50	3607637.50	3.18295	498512.50	3607637.50	3.26784
498537.50	3607637.50	3.46414	498562.50	3607637.50	3.63813
498587.50	3607637.50	3.85554	498612.50	3607637.50	3.99895
498637.50	3607637.50	3.94237	498662.50	3607637.50	3.68232
498687.50	3607637.50	3.46447	498712.50	3607637.50	3.37416
498737.50	3607637.50	3.41025	498762.50	3607637.50	3.53232
498787.50	3607637.50	3.71055	498812.50	3607637.50	3.75377
498837.50	3607637.50	3.59713	498862.50	3607637.50	3.52050
498887.50	3607637.50	3.41437	498912.50	3607637.50	3.29916

498937.50	3607637.50	3.21148	498962.50	3607637.50	3.23065
498037.50	3607662.50	3.00385	498062.50	3607662.50	2.95554
498087.50	3607662.50	3.00324	498112.50	3607662.50	3.06601

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	3.14370	498162.50	3607662.50	3.25903
498187.50	3607662.50	3.31913	498212.50	3607662.50	3.37945
498237.50	3607662.50	3.44565	498262.50	3607662.50	3.51018
498287.50	3607662.50	3.49238	498312.50	3607662.50	3.50348
498337.50	3607662.50	3.47382	498362.50	3607662.50	3.36015
498387.50	3607662.50	3.28465	498412.50	3607662.50	3.21705
498437.50	3607662.50	3.13174	498462.50	3607662.50	3.04701
498487.50	3607662.50	3.04828	498512.50	3607662.50	3.19625
498537.50	3607662.50	3.36744	498562.50	3607662.50	3.53853
498587.50	3607662.50	3.80735	498612.50	3607662.50	4.02993
498637.50	3607662.50	3.96941	498662.50	3607662.50	3.71118
498687.50	3607662.50	3.45671	498712.50	3607662.50	3.32822
498737.50	3607662.50	3.34494	498762.50	3607662.50	3.46950
498787.50	3607662.50	3.64925	498812.50	3607662.50	3.73132
498837.50	3607662.50	3.62609	498862.50	3607662.50	3.62983
498887.50	3607662.50	3.41729	498912.50	3607662.50	3.21629
498937.50	3607662.50	3.12491	498962.50	3607662.50	3.07287
498062.50	3607687.50	2.89642	498087.50	3607687.50	2.94305
498112.50	3607687.50	2.99210	498137.50	3607687.50	3.04155
498162.50	3607687.50	3.08928	498187.50	3607687.50	3.14132
498212.50	3607687.50	3.20489	498237.50	3607687.50	3.21537
498262.50	3607687.50	3.22829	498287.50	3607687.50	3.23681
498312.50	3607687.50	3.21989	498337.50	3607687.50	3.16076
498362.50	3607687.50	3.07479	498387.50	3607687.50	2.98427
498412.50	3607687.50	2.94155	498437.50	3607687.50	2.90084
498462.50	3607687.50	2.90438	498487.50	3607687.50	3.00451
498512.50	3607687.50	3.16281	498537.50	3607687.50	3.34442
498562.50	3607687.50	3.52977	498587.50	3607687.50	3.74648
498612.50	3607687.50	3.93878	498637.50	3607687.50	3.88777
498662.50	3607687.50	3.64150	498687.50	3607687.50	3.41551
498712.50	3607687.50	3.24066	498737.50	3607687.50	3.23791
498762.50	3607687.50	3.35792	498787.50	3607687.50	3.53109
498812.50	3607687.50	3.64543	498837.50	3607687.50	3.61316
498862.50	3607687.50	3.46270	498887.50	3607687.50	3.15537

498912.50	3607687.50	2.94523	498937.50	3607687.50	2.89509
498062.50	3607712.50	2.75747	498087.50	3607712.50	2.79989
498112.50	3607712.50	2.84001	498137.50	3607712.50	2.87821
498162.50	3607712.50	2.93098	498187.50	3607712.50	2.99101
498212.50	3607712.50	2.99449	498237.50	3607712.50	2.98998
498262.50	3607712.50	2.99794	498287.50	3607712.50	2.97365

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	2.92845	498337.50	3607712.50	2.87375
498362.50	3607712.50	2.80612	498387.50	3607712.50	2.75161
498412.50	3607712.50	2.73903	498437.50	3607712.50	2.77146
498462.50	3607712.50	2.86387	498487.50	3607712.50	2.97522
498512.50	3607712.50	3.10751	498537.50	3607712.50	3.30768
498562.50	3607712.50	3.49215	498587.50	3607712.50	3.67109
498612.50	3607712.50	3.80446	498637.50	3607712.50	3.72190
498662.50	3607712.50	3.50539	498687.50	3607712.50	3.32717
498712.50	3607712.50	3.17123	498737.50	3607712.50	3.14891
498762.50	3607712.50	3.23362	498787.50	3607712.50	3.38845
498812.50	3607712.50	3.50548	498837.50	3607712.50	3.41316
498862.50	3607712.50	3.21801	498887.50	3607712.50	2.93740
498912.50	3607712.50	2.74069	498937.50	3607712.50	2.64972
498062.50	3607737.50	2.62419	498087.50	3607737.50	2.65617
498112.50	3607737.50	2.68279	498137.50	3607737.50	2.73824
498162.50	3607737.50	2.79848	498187.50	3607737.50	2.81950
498212.50	3607737.50	2.80791	498237.50	3607737.50	2.81929
498262.50	3607737.50	2.80792	498287.50	3607737.50	2.76269
498312.50	3607737.50	2.72327	498337.50	3607737.50	2.70668
498362.50	3607737.50	2.68026	498387.50	3607737.50	2.64184
498412.50	3607737.50	2.66696	498437.50	3607737.50	2.74755
498462.50	3607737.50	2.86622	498487.50	3607737.50	2.98699
498512.50	3607737.50	3.08712	498537.50	3607737.50	3.23323
498562.50	3607737.50	3.40255	498587.50	3607737.50	3.57292
498612.50	3607737.50	3.62990	498637.50	3607737.50	3.55914
498662.50	3607737.50	3.37670	498687.50	3607737.50	3.21737
498712.50	3607737.50	3.09722	498737.50	3607737.50	3.07414
498762.50	3607737.50	3.16461	498787.50	3607737.50	3.28353
498812.50	3607737.50	3.34340	498837.50	3607737.50	3.21806
498862.50	3607737.50	2.99588	498887.50	3607737.50	2.73291
498912.50	3607737.50	2.54423	498062.50	3607762.50	2.48756

498087.50	3607762.50	2.51110	498112.50	3607762.50	2.56705
498137.50	3607762.50	2.62404	498162.50	3607762.50	2.66685
498187.50	3607762.50	2.65324	498212.50	3607762.50	2.67309
498237.50	3607762.50	2.69743	498262.50	3607762.50	2.69894
498287.50	3607762.50	2.67956	498312.50	3607762.50	2.67616
498337.50	3607762.50	2.71597	498362.50	3607762.50	2.71712
498387.50	3607762.50	2.69321	498412.50	3607762.50	2.69578
498437.50	3607762.50	2.77090	498462.50	3607762.50	2.89106
498487.50	3607762.50	2.99978	498512.50	3607762.50	3.06677

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	3.18224	498562.50	3607762.50	3.30514
498587.50	3607762.50	3.42151	498612.50	3607762.50	3.44801
498637.50	3607762.50	3.38225	498662.50	3607762.50	3.23907
498687.50	3607762.50	3.11317	498712.50	3607762.50	3.03697
498737.50	3607762.50	3.03660	498762.50	3607762.50	3.11604
498787.50	3607762.50	3.17656	498812.50	3607762.50	3.17135
498837.50	3607762.50	3.03075	498862.50	3607762.50	2.79116
498887.50	3607762.50	2.57174	498912.50	3607762.50	2.40206
498087.50	3607787.50	2.40902	498112.50	3607787.50	2.46530
498137.50	3607787.50	2.50783	498162.50	3607787.50	2.54588
498187.50	3607787.50	2.54486	498212.50	3607787.50	2.57125
498237.50	3607787.50	2.60333	498262.50	3607787.50	2.63062
498287.50	3607787.50	2.64952	498312.50	3607787.50	2.67940
498337.50	3607787.50	2.73692	498362.50	3607787.50	2.75371
498387.50	3607787.50	2.73989	498412.50	3607787.50	2.74632
498437.50	3607787.50	2.80477	498462.50	3607787.50	2.90261
498487.50	3607787.50	3.00868	498512.50	3607787.50	3.03867
498537.50	3607787.50	3.10635	498562.50	3607787.50	3.20501
498587.50	3607787.50	3.26710	498612.50	3607787.50	3.26726
498637.50	3607787.50	3.21950	498662.50	3607787.50	3.10869
498687.50	3607787.50	3.01510	498712.50	3607787.50	2.96278
498737.50	3607787.50	2.98394	498762.50	3607787.50	3.02890
498787.50	3607787.50	3.05880	498812.50	3607787.50	2.99474
498837.50	3607787.50	2.85292	498862.50	3607787.50	2.61801
498887.50	3607787.50	2.43407	498087.50	3607812.50	2.31981
498112.50	3607812.50	2.36199	498137.50	3607812.50	2.39891
498162.50	3607812.50	2.43759	498187.50	3607812.50	2.47826
498212.50	3607812.50	2.52055	498237.50	3607812.50	2.56423

498262.50	3607812.50	2.57070	498287.50	3607812.50	2.59510
498312.50	3607812.50	2.63930	498337.50	3607812.50	2.71222
498362.50	3607812.50	2.72629	498387.50	3607812.50	2.72311
498412.50	3607812.50	2.75322	498437.50	3607812.50	2.80901
498462.50	3607812.50	2.89220	498487.50	3607812.50	2.96717
498512.50	3607812.50	2.99116	498537.50	3607812.50	3.02447
498562.50	3607812.50	3.07711	498587.50	3607812.50	3.10705
498612.50	3607812.50	3.09997	498637.50	3607812.50	3.06687
498662.50	3607812.50	2.98255	498687.50	3607812.50	2.91232
498712.50	3607812.50	2.87911	498737.50	3607812.50	2.89922
498762.50	3607812.50	2.91250	498787.50	3607812.50	2.90525
498812.50	3607812.50	2.83771	498837.50	3607812.50	2.69916

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	2.49176	498887.50	3607812.50	2.34908
498187.50	3607837.50	2.36806	498212.50	3607837.50	2.41070
498237.50	3607837.50	2.45508	498262.50	3607837.50	2.50166
498287.50	3607837.50	2.54716	498312.50	3607837.50	2.59514
498337.50	3607837.50	2.64484	498362.50	3607837.50	2.69091
498387.50	3607837.50	2.69395	498412.50	3607837.50	2.72063
498437.50	3607837.50	2.76352	498462.50	3607837.50	2.81973
498487.50	3607837.50	2.87429	498512.50	3607837.50	2.89854
498537.50	3607837.50	2.92255	498562.50	3607837.50	2.95021
498587.50	3607837.50	2.95439	498612.50	3607837.50	2.94500
498637.50	3607837.50	2.91811	498662.50	3607837.50	2.85377
498687.50	3607837.50	2.80388	498712.50	3607837.50	2.78033
498737.50	3607837.50	2.79071	498762.50	3607837.50	2.78636
498787.50	3607837.50	2.76168	498812.50	3607837.50	2.69986
498837.50	3607837.50	2.58540	498862.50	3607837.50	2.42666
498887.50	3607837.50	2.30801	498312.50	3607862.50	2.47853
498337.50	3607862.50	2.51683	498362.50	3607862.50	2.57076
498387.50	3607862.50	2.61913	498412.50	3607862.50	2.66271
498437.50	3607862.50	2.69993	498462.50	3607862.50	2.73374
498487.50	3607862.50	2.76457	498512.50	3607862.50	2.78706
498537.50	3607862.50	2.80269	498562.50	3607862.50	2.81161
498587.50	3607862.50	2.80585	498612.50	3607862.50	2.80129
498637.50	3607862.50	2.77614	498662.50	3607862.50	2.73065
498687.50	3607862.50	2.69926	498712.50	3607862.50	2.68268
498737.50	3607862.50	2.67794	498762.50	3607862.50	2.65396

498787.50	3607862.50	2.62870	498812.50	3607862.50	2.57889
498837.50	3607862.50	2.49172	498862.50	3607862.50	2.38494
498437.50	3607887.50	2.57641	498462.50	3607887.50	2.61304
498487.50	3607887.50	2.63967	498512.50	3607887.50	2.65951
498537.50	3607887.50	2.67130	498562.50	3607887.50	2.66956
498587.50	3607887.50	2.67353	498612.50	3607887.50	2.66767
498637.50	3607887.50	2.64735	498662.50	3607887.50	2.62089
498687.50	3607887.50	2.59723	498712.50	3607887.50	2.57591
498737.50	3607887.50	2.55592	498762.50	3607887.50	2.52791
498787.50	3607887.50	2.50656	498812.50	3607887.50	2.46380
498837.50	3607887.50	2.39579	498862.50	3607887.50	2.33010
498562.50	3607912.50	2.54068	498587.50	3607912.50	2.55339
498612.50	3607912.50	2.54402	498637.50	3607912.50	2.52797
498662.50	3607912.50	2.50908	498687.50	3607912.50	2.48746
498712.50	3607912.50	2.46465	498737.50	3607912.50	2.43988

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	2.41129	498787.50	3607912.50	2.39388
498812.50	3607912.50	2.35563	498837.50	3607912.50	2.29882
498687.50	3607937.50	2.37883	498712.50	3607937.50	2.35631
498737.50	3607937.50	2.32915	498762.50	3607937.50	2.30338
498787.50	3607937.50	2.28857	498812.50	3607937.50	2.25290
498837.50	3607937.50	2.20679	498787.50	3607962.50	2.19031
498812.50	3607962.50	2.16015			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	1.18273	498062.50	3607612.50	1.17225

498087.50	3607612.50	1.17752	498112.50	3607612.50	1.18187
498137.50	3607612.50	1.19763	498162.50	3607612.50	1.24299
498187.50	3607612.50	1.29742	498212.50	3607612.50	1.27073
498237.50	3607612.50	1.28306	498262.50	3607612.50	1.30939
498287.50	3607612.50	1.33696	498312.50	3607612.50	1.43034
498337.50	3607612.50	1.42708	498362.50	3607612.50	1.38312
498387.50	3607612.50	1.36661	498412.50	3607612.50	1.34522
498437.50	3607612.50	1.32821	498462.50	3607612.50	1.30803
498487.50	3607612.50	1.28886	498512.50	3607612.50	1.29789
498537.50	3607612.50	1.33846	498562.50	3607612.50	1.37699
498587.50	3607612.50	1.41318	498612.50	3607612.50	1.45207
498637.50	3607612.50	1.46055	498662.50	3607612.50	1.44455
498687.50	3607612.50	1.42418	498712.50	3607612.50	1.41706
498737.50	3607612.50	1.45891	498762.50	3607612.50	1.53023
498787.50	3607612.50	1.60067	498812.50	3607612.50	1.64437
498837.50	3607612.50	1.64288	498862.50	3607612.50	1.65177
498887.50	3607612.50	1.65364	498912.50	3607612.50	1.64805
498937.50	3607612.50	1.68823	498962.50	3607612.50	1.77511
498037.50	3607637.50	1.17420	498062.50	3607637.50	1.16036
498087.50	3607637.50	1.16840	498112.50	3607637.50	1.17538
498137.50	3607637.50	1.19406	498162.50	3607637.50	1.25974
498187.50	3607637.50	1.27882	498212.50	3607637.50	1.29714
498237.50	3607637.50	1.31631	498262.50	3607637.50	1.33605
498287.50	3607637.50	1.35587	498312.50	3607637.50	1.37538
498337.50	3607637.50	1.31813	498362.50	3607637.50	1.29390
498387.50	3607637.50	1.28525	498412.50	3607637.50	1.27756
498437.50	3607637.50	1.26237	498462.50	3607637.50	1.24208
498487.50	3607637.50	1.22645	498512.50	3607637.50	1.24522
498537.50	3607637.50	1.28984	498562.50	3607637.50	1.33160
498587.50	3607637.50	1.38500	498612.50	3607637.50	1.43052
498637.50	3607637.50	1.44566	498662.50	3607637.50	1.42282
498687.50	3607637.50	1.40401	498712.50	3607637.50	1.41256
498737.50	3607637.50	1.45331	498762.50	3607637.50	1.51677
498787.50	3607637.50	1.59576	498812.50	3607637.50	1.64438
498837.50	3607637.50	1.64525	498862.50	3607637.50	1.66761
498887.50	3607637.50	1.68144	498912.50	3607637.50	1.68882
498937.50	3607637.50	1.69820	498962.50	3607637.50	1.73787
498037.50	3607662.50	1.13488	498062.50	3607662.50	1.14989
498087.50	3607662.50	1.16574	498112.50	3607662.50	1.18184

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	1.19867	498162.50	3607662.50	1.21533
498187.50	3607662.50	1.23162	498212.50	3607662.50	1.24828
498237.50	3607662.50	1.26720	498262.50	3607662.50	1.28620
498287.50	3607662.50	1.30413	498312.50	3607662.50	1.26347
498337.50	3607662.50	1.23739	498362.50	3607662.50	1.21669
498387.50	3607662.50	1.21197	498412.50	3607662.50	1.20850
498437.50	3607662.50	1.19938	498462.50	3607662.50	1.18520
498487.50	3607662.50	1.18488	498512.50	3607662.50	1.21681
498537.50	3607662.50	1.25443	498562.50	3607662.50	1.29457
498587.50	3607662.50	1.35679	498612.50	3607662.50	1.41928
498637.50	3607662.50	1.43373	498662.50	3607662.50	1.41137
498687.50	3607662.50	1.38833	498712.50	3607662.50	1.39006
498737.50	3607662.50	1.42625	498762.50	3607662.50	1.48966
498787.50	3607662.50	1.56830	498812.50	3607662.50	1.62591
498837.50	3607662.50	1.63802	498862.50	3607662.50	1.67889
498887.50	3607662.50	1.66648	498912.50	3607662.50	1.65062
498937.50	3607662.50	1.65942	498962.50	3607662.50	1.67463
498062.50	3607687.50	1.11139	498087.50	3607687.50	1.12636
498112.50	3607687.50	1.14104	498137.50	3607687.50	1.15589
498162.50	3607687.50	1.16988	498187.50	3607687.50	1.18553
498212.50	3607687.50	1.20454	498237.50	3607687.50	1.22211
498262.50	3607687.50	1.23794	498287.50	3607687.50	1.18549
498312.50	3607687.50	1.17147	498337.50	3607687.50	1.16163
498362.50	3607687.50	1.15389	498387.50	3607687.50	1.14625
498412.50	3607687.50	1.14466	498437.50	3607687.50	1.14019
498462.50	3607687.50	1.14128	498487.50	3607687.50	1.16148
498512.50	3607687.50	1.19412	498537.50	3607687.50	1.23235
498562.50	3607687.50	1.27465	498587.50	3607687.50	1.32923
498612.50	3607687.50	1.39691	498637.50	3607687.50	1.41055
498662.50	3607687.50	1.38230	498687.50	3607687.50	1.36533
498712.50	3607687.50	1.35776	498737.50	3607687.50	1.38946
498762.50	3607687.50	1.45127	498787.50	3607687.50	1.52786
498812.50	3607687.50	1.59659	498837.50	3607687.50	1.62190
498862.50	3607687.50	1.61912	498887.50	3607687.50	1.57846
498912.50	3607687.50	1.55271	498937.50	3607687.50	1.57089
498062.50	3607712.50	1.07401	498087.50	3607712.50	1.08716
498112.50	3607712.50	1.09984	498137.50	3607712.50	1.11210
498162.50	3607712.50	1.12795	498187.50	3607712.50	1.14658
498212.50	3607712.50	1.16240	498237.50	3607712.50	1.13498
498262.50	3607712.50	1.11644	498287.50	3607712.50	1.10498

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	1.10026	498337.50	3607712.50	1.09773
498362.50	3607712.50	1.09356	498387.50	3607712.50	1.08994
498412.50	3607712.50	1.09137	498437.50	3607712.50	1.09901
498462.50	3607712.50	1.11744	498487.50	3607712.50	1.13922
498512.50	3607712.50	1.16612	498537.50	3607712.50	1.20799
498562.50	3607712.50	1.25180	498587.50	3607712.50	1.30563
498612.50	3607712.50	1.38445	498637.50	3607712.50	1.37384
498662.50	3607712.50	1.34181	498687.50	3607712.50	1.33353
498712.50	3607712.50	1.33060	498737.50	3607712.50	1.35768
498762.50	3607712.50	1.41029	498787.50	3607712.50	1.48181
498812.50	3607712.50	1.55748	498837.50	3607712.50	1.55599
498862.50	3607712.50	1.54061	498887.50	3607712.50	1.50054
498912.50	3607712.50	1.47276	498937.50	3607712.50	1.47303
498062.50	3607737.50	1.03706	498087.50	3607737.50	1.04752
498112.50	3607737.50	1.05730	498137.50	3607737.50	1.07374
498162.50	3607737.50	1.09250	498187.50	3607737.50	1.10778
498212.50	3607737.50	1.09637	498237.50	3607737.50	1.06986
498262.50	3607737.50	1.05956	498287.50	3607737.50	1.05198
498312.50	3607737.50	1.05110	498337.50	3607737.50	1.05523
498362.50	3607737.50	1.05695	498387.50	3607737.50	1.05469
498412.50	3607737.50	1.06193	498437.50	3607737.50	1.07813
498462.50	3607737.50	1.10083	498487.50	3607737.50	1.12426
498512.50	3607737.50	1.14541	498537.50	3607737.50	1.17854
498562.50	3607737.50	1.22282	498587.50	3607737.50	1.29130
498612.50	3607737.50	1.37710	498637.50	3607737.50	1.34209
498662.50	3607737.50	1.30513	498687.50	3607737.50	1.29838
498712.50	3607737.50	1.30298	498737.50	3607737.50	1.32953
498762.50	3607737.50	1.38269	498787.50	3607737.50	1.44829
498812.50	3607737.50	1.53052	498837.50	3607737.50	1.49079
498862.50	3607737.50	1.46697	498887.50	3607737.50	1.42469
498912.50	3607737.50	1.39299	498062.50	3607762.50	0.99867
498087.50	3607762.50	1.00738	498112.50	3607762.50	1.02429
498137.50	3607762.50	1.04187	498162.50	3607762.50	1.05694
498187.50	3607762.50	1.06973	498212.50	3607762.50	1.04886
498237.50	3607762.50	1.03959	498262.50	3607762.50	1.03209
498287.50	3607762.50	1.02756	498312.50	3607762.50	1.03148
498337.50	3607762.50	1.04422	498362.50	3607762.50	1.04878
498387.50	3607762.50	1.04805	498412.50	3607762.50	1.05071
498437.50	3607762.50	1.06555	498462.50	3607762.50	1.08863
498487.50	3607762.50	1.11073	498512.50	3607762.50	1.12702

INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	1.15686	498562.50	3607762.50	1.19784
498587.50	3607762.50	1.28087	498612.50	3607762.50	1.32161
498637.50	3607762.50	1.30537	498662.50	3607762.50	1.26781
498687.50	3607762.50	1.26559	498712.50	3607762.50	1.27902
498737.50	3607762.50	1.31012	498762.50	3607762.50	1.36248
498787.50	3607762.50	1.42823	498812.50	3607762.50	1.46592
498837.50	3607762.50	1.42769	498862.50	3607762.50	1.39671
498887.50	3607762.50	1.36096	498912.50	3607762.50	1.33113
498087.50	3607787.50	0.97743	498112.50	3607787.50	0.99466
498137.50	3607787.50	1.00931	498162.50	3607787.50	1.02212
498187.50	3607787.50	1.03432	498212.50	3607787.50	1.04672
498237.50	3607787.50	1.03534	498262.50	3607787.50	1.02719
498287.50	3607787.50	1.02345	498312.50	3607787.50	1.03014
498337.50	3607787.50	1.04643	498362.50	3607787.50	1.04702
498387.50	3607787.50	1.04276	498412.50	3607787.50	1.04469
498437.50	3607787.50	1.05682	498462.50	3607787.50	1.07756
498487.50	3607787.50	1.10303	498512.50	3607787.50	1.11225
498537.50	3607787.50	1.13564	498562.50	3607787.50	1.18258
498587.50	3607787.50	1.25322	498612.50	3607787.50	1.26874
498637.50	3607787.50	1.28341	498662.50	3607787.50	1.23405
498687.50	3607787.50	1.23564	498712.50	3607787.50	1.25275
498737.50	3607787.50	1.28953	498762.50	3607787.50	1.34278
498787.50	3607787.50	1.38765	498812.50	3607787.50	1.39506
498837.50	3607787.50	1.36759	498862.50	3607787.50	1.33408
498887.50	3607787.50	1.30412	498087.50	3607812.50	0.95063
498112.50	3607812.50	0.96442	498137.50	3607812.50	0.97693
498162.50	3607812.50	0.98842	498187.50	3607812.50	1.00030
498212.50	3607812.50	1.01204	498237.50	3607812.50	1.02428
498262.50	3607812.50	1.03605	498287.50	3607812.50	1.04764
498312.50	3607812.50	1.06029	498337.50	3607812.50	1.07263
498362.50	3607812.50	1.05638	498387.50	3607812.50	1.03683
498412.50	3607812.50	1.03994	498437.50	3607812.50	1.05227
498462.50	3607812.50	1.07613	498487.50	3607812.50	1.10213
498512.50	3607812.50	1.10689	498537.50	3607812.50	1.12326
498562.50	3607812.50	1.18978	498587.50	3607812.50	1.20498
498612.50	3607812.50	1.21893	498637.50	3607812.50	1.23383
498662.50	3607812.50	1.20181	498687.50	3607812.50	1.20636
498712.50	3607812.50	1.22641	498737.50	3607812.50	1.26720
498762.50	3607812.50	1.31412	498787.50	3607812.50	1.33171
498812.50	3607812.50	1.33433	498837.50	3607812.50	1.31363

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	1.28419	498887.50	3607812.50	1.26449
498187.50	3607837.50	0.96440	498212.50	3607837.50	0.97607
498237.50	3607837.50	0.98822	498262.50	3607837.50	1.00046
498287.50	3607837.50	1.01275	498312.50	3607837.50	1.02406
498337.50	3607837.50	1.03474	498362.50	3607837.50	1.04778
498387.50	3607837.50	1.05889	498412.50	3607837.50	1.05648
498437.50	3607837.50	1.05987	498462.50	3607837.50	1.09461
498487.50	3607837.50	1.10730	498512.50	3607837.50	1.11972
498537.50	3607837.50	1.13249	498562.50	3607837.50	1.14623
498587.50	3607837.50	1.15843	498612.50	3607837.50	1.17235
498637.50	3607837.50	1.18719	498662.50	3607837.50	1.16986
498687.50	3607837.50	1.17599	498712.50	3607837.50	1.19785
498737.50	3607837.50	1.24673	498762.50	3607837.50	1.26335
498787.50	3607837.50	1.27974	498812.50	3607837.50	1.28477
498837.50	3607837.50	1.26927	498862.50	3607837.50	1.25167
498887.50	3607837.50	1.23881	498312.50	3607862.50	0.98581
498337.50	3607862.50	0.99470	498362.50	3607862.50	1.00817
498387.50	3607862.50	1.02036	498412.50	3607862.50	1.03286
498437.50	3607862.50	1.04479	498462.50	3607862.50	1.05619
498487.50	3607862.50	1.06777	498512.50	3607862.50	1.07963
498537.50	3607862.50	1.09166	498562.50	3607862.50	1.10289
498587.50	3607862.50	1.11319	498612.50	3607862.50	1.12919
498637.50	3607862.50	1.14318	498662.50	3607862.50	1.14368
498687.50	3607862.50	1.15446	498712.50	3607862.50	1.18489
498737.50	3607862.50	1.20085	498762.50	3607862.50	1.21400
498787.50	3607862.50	1.23156	498812.50	3607862.50	1.24686
498837.50	3607862.50	1.22958	498862.50	3607862.50	1.22485
498437.50	3607887.50	1.00482	498462.50	3607887.50	1.01774
498487.50	3607887.50	1.02903	498512.50	3607887.50	1.03979
498537.50	3607887.50	1.05059	498562.50	3607887.50	1.05937
498587.50	3607887.50	1.07335	498612.50	3607887.50	1.08903
498637.50	3607887.50	1.10198	498662.50	3607887.50	1.11481
498687.50	3607887.50	1.12842	498712.50	3607887.50	1.14267
498737.50	3607887.50	1.15615	498762.50	3607887.50	1.16744
498787.50	3607887.50	1.18611	498812.50	3607887.50	1.20129
498837.50	3607887.50	1.18973	498862.50	3607887.50	1.19370
498562.50	3607912.50	1.02034	498587.50	3607912.50	1.03723
498612.50	3607912.50	1.05110	498637.50	3607912.50	1.06344
498662.50	3607912.50	1.07601	498687.50	3607912.50	1.08889
498712.50	3607912.50	1.10166	498737.50	3607912.50	1.11350

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	1.12431	498787.50	3607912.50	1.14270
498812.50	3607912.50	1.15830	498837.50	3607912.50	1.15025
498687.50	3607937.50	1.05087	498712.50	3607937.50	1.06247
498737.50	3607937.50	1.07276	498762.50	3607937.50	1.08421
498787.50	3607937.50	1.10319	498812.50	3607937.50	1.11776
498837.50	3607937.50	1.11247	498787.50	3607962.50	1.06575
498812.50	3607962.50	1.07968			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.16070	498062.50	3607612.50	0.15776
498087.50	3607612.50	0.15746	498112.50	3607612.50	0.15653
498137.50	3607612.50	0.15813	498162.50	3607612.50	0.16579
498187.50	3607612.50	0.17244	498212.50	3607612.50	0.16706
498237.50	3607612.50	0.16709	498262.50	3607612.50	0.17015
498287.50	3607612.50	0.17328	498312.50	3607612.50	0.18256
498337.50	3607612.50	0.18377	498362.50	3607612.50	0.17684
498387.50	3607612.50	0.17014	498412.50	3607612.50	0.16105
498437.50	3607612.50	0.15488	498462.50	3607612.50	0.15055
498487.50	3607612.50	0.14839	498512.50	3607612.50	0.15017
498537.50	3607612.50	0.15543	498562.50	3607612.50	0.16063
498587.50	3607612.50	0.16577	498612.50	3607612.50	0.17156
498637.50	3607612.50	0.17299	498662.50	3607612.50	0.17174
498687.50	3607612.50	0.17096	498712.50	3607612.50	0.17171
498737.50	3607612.50	0.17570	498762.50	3607612.50	0.18125
498787.50	3607612.50	0.18623	498812.50	3607612.50	0.18774

498837.50	3607612.50	0.18415	498862.50	3607612.50	0.18284
498887.50	3607612.50	0.18266	498912.50	3607612.50	0.18379
498937.50	3607612.50	0.18879	498962.50	3607612.50	0.19686
498037.50	3607637.50	0.16107	498062.50	3607637.50	0.15834
498087.50	3607637.50	0.15893	498112.50	3607637.50	0.15908
498137.50	3607637.50	0.16082	498162.50	3607637.50	0.16802
498187.50	3607637.50	0.17604	498212.50	3607637.50	0.17413
498237.50	3607637.50	0.17636	498262.50	3607637.50	0.18057
498287.50	3607637.50	0.18418	498312.50	3607637.50	0.17884
498337.50	3607637.50	0.17072	498362.50	3607637.50	0.16254
498387.50	3607637.50	0.15692	498412.50	3607637.50	0.15221
498437.50	3607637.50	0.14744	498462.50	3607637.50	0.14392
498487.50	3607637.50	0.14262	498512.50	3607637.50	0.14550
498537.50	3607637.50	0.15130	498562.50	3607637.50	0.15722
498587.50	3607637.50	0.16564	498612.50	3607637.50	0.17359
498637.50	3607637.50	0.17559	498662.50	3607637.50	0.17135
498687.50	3607637.50	0.16924	498712.50	3607637.50	0.17033
498737.50	3607637.50	0.17394	498762.50	3607637.50	0.17923
498787.50	3607637.50	0.18684	498812.50	3607637.50	0.18996
498837.50	3607637.50	0.18474	498862.50	3607637.50	0.18434
498887.50	3607637.50	0.18417	498912.50	3607637.50	0.18487
498937.50	3607637.50	0.18698	498962.50	3607637.50	0.19195
498037.50	3607662.50	0.16100	498062.50	3607662.50	0.15846
498087.50	3607662.50	0.15954	498112.50	3607662.50	0.16141

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.16429	498162.50	3607662.50	0.17034
498187.50	3607662.50	0.17679	498212.50	3607662.50	0.18011
498237.50	3607662.50	0.17958	498262.50	3607662.50	0.17567
498287.50	3607662.50	0.17089	498312.50	3607662.50	0.16541
498337.50	3607662.50	0.15824	498362.50	3607662.50	0.14930
498387.50	3607662.50	0.14546	498412.50	3607662.50	0.14298
498437.50	3607662.50	0.14053	498462.50	3607662.50	0.13852
498487.50	3607662.50	0.13914	498512.50	3607662.50	0.14357
498537.50	3607662.50	0.14901	498562.50	3607662.50	0.15526
498587.50	3607662.50	0.16664	498612.50	3607662.50	0.18029
498637.50	3607662.50	0.18153	498662.50	3607662.50	0.17422
498687.50	3607662.50	0.16901	498712.50	3607662.50	0.16812
498737.50	3607662.50	0.17086	498762.50	3607662.50	0.17678

498787.50	3607662.50	0.18660	498812.50	3607662.50	0.19386
498837.50	3607662.50	0.18915	498862.50	3607662.50	0.19299
498887.50	3607662.50	0.18518	498912.50	3607662.50	0.18145
498937.50	3607662.50	0.18293	498962.50	3607662.50	0.18547
498062.50	3607687.50	0.15674	498087.50	3607687.50	0.15955
498112.50	3607687.50	0.16325	498137.50	3607687.50	0.16761
498162.50	3607687.50	0.17249	498187.50	3607687.50	0.17540
498212.50	3607687.50	0.17033	498237.50	3607687.50	0.16477
498262.50	3607687.50	0.16095	498287.50	3607687.50	0.15578
498312.50	3607687.50	0.15040	498337.50	3607687.50	0.14463
498362.50	3607687.50	0.13980	498387.50	3607687.50	0.13632
498412.50	3607687.50	0.13525	498437.50	3607687.50	0.13437
498462.50	3607687.50	0.13482	498487.50	3607687.50	0.13799
498512.50	3607687.50	0.14295	498537.50	3607687.50	0.14925
498562.50	3607687.50	0.15699	498587.50	3607687.50	0.16866
498612.50	3607687.50	0.18481	498637.50	3607687.50	0.18570
498662.50	3607687.50	0.17502	498687.50	3607687.50	0.16868
498712.50	3607687.50	0.16497	498737.50	3607687.50	0.16680
498762.50	3607687.50	0.17314	498787.50	3607687.50	0.18499
498812.50	3607687.50	0.19878	498837.50	3607687.50	0.19887
498862.50	3607687.50	0.18865	498887.50	3607687.50	0.17490
498912.50	3607687.50	0.17131	498937.50	3607687.50	0.17415
498062.50	3607712.50	0.15496	498087.50	3607712.50	0.15921
498112.50	3607712.50	0.16376	498137.50	3607712.50	0.16838
498162.50	3607712.50	0.16867	498187.50	3607712.50	0.16373
498212.50	3607712.50	0.15713	498237.50	3607712.50	0.15081
498262.50	3607712.50	0.14654	498287.50	3607712.50	0.14129

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.13699	498337.50	3607712.50	0.13385
498362.50	3607712.50	0.13121	498387.50	3607712.50	0.12966
498412.50	3607712.50	0.12966	498437.50	3607712.50	0.13098
498462.50	3607712.50	0.13398	498487.50	3607712.50	0.13757
498512.50	3607712.50	0.14210	498537.50	3607712.50	0.14996
498562.50	3607712.50	0.15923	498587.50	3607712.50	0.17203
498612.50	3607712.50	0.18986	498637.50	3607712.50	0.18514
498662.50	3607712.50	0.17305	498687.50	3607712.50	0.16724
498712.50	3607712.50	0.16289	498737.50	3607712.50	0.16371
498762.50	3607712.50	0.16930	498787.50	3607712.50	0.18229

498812.50	3607712.50	0.20189	498837.50	3607712.50	0.19206
498862.50	3607712.50	0.17762	498887.50	3607712.50	0.16632
498912.50	3607712.50	0.16337	498937.50	3607712.50	0.16474
498062.50	3607737.50	0.15451	498087.50	3607737.50	0.15929
498112.50	3607737.50	0.16476	498137.50	3607737.50	0.16344
498162.50	3607737.50	0.15771	498187.50	3607737.50	0.15187
498212.50	3607737.50	0.14619	498237.50	3607737.50	0.14220
498262.50	3607737.50	0.13757	498287.50	3607737.50	0.13255
498312.50	3607737.50	0.12985	498337.50	3607737.50	0.12919
498362.50	3607737.50	0.12830	498387.50	3607737.50	0.12708
498412.50	3607737.50	0.12813	498437.50	3607737.50	0.13096
498462.50	3607737.50	0.13501	498487.50	3607737.50	0.13931
498512.50	3607737.50	0.14316	498537.50	3607737.50	0.14995
498562.50	3607737.50	0.16021	498587.50	3607737.50	0.17714
498612.50	3607737.50	0.19199	498637.50	3607737.50	0.18507
498662.50	3607737.50	0.17158	498687.50	3607737.50	0.16501
498712.50	3607737.50	0.16121	498737.50	3607737.50	0.16186
498762.50	3607737.50	0.16948	498787.50	3607737.50	0.18466
498812.50	3607737.50	0.20147	498837.50	3607737.50	0.18408
498862.50	3607737.50	0.16771	498887.50	3607737.50	0.15816
498912.50	3607737.50	0.15559	498062.50	3607762.50	0.15509
498087.50	3607762.50	0.16001	498112.50	3607762.50	0.15750
498137.50	3607762.50	0.15276	498162.50	3607762.50	0.14807
498187.50	3607762.50	0.14356	498212.50	3607762.50	0.14090
498237.50	3607762.50	0.13960	498262.50	3607762.50	0.13633
498287.50	3607762.50	0.13280	498312.50	3607762.50	0.13175
498337.50	3607762.50	0.13377	498362.50	3607762.50	0.13314
498387.50	3607762.50	0.13129	498412.50	3607762.50	0.13083
498437.50	3607762.50	0.13349	498462.50	3607762.50	0.13821
498487.50	3607762.50	0.14271	498512.50	3607762.50	0.14554

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.15211	498562.50	3607762.50	0.16184
498587.50	3607762.50	0.17895	498612.50	3607762.50	0.19091
498637.50	3607762.50	0.18209	498662.50	3607762.50	0.16936
498687.50	3607762.50	0.16334	498712.50	3607762.50	0.16115
498737.50	3607762.50	0.16365	498762.50	3607762.50	0.17456
498787.50	3607762.50	0.19084	498812.50	3607762.50	0.19678
498837.50	3607762.50	0.17539	498862.50	3607762.50	0.15860

498887.50	3607762.50	0.15168	498912.50	3607762.50	0.14952
498087.50	3607787.50	0.15275	498112.50	3607787.50	0.14807
498137.50	3607787.50	0.14430	498162.50	3607787.50	0.14206
498187.50	3607787.50	0.14075	498212.50	3607787.50	0.14016
498237.50	3607787.50	0.14020	498262.50	3607787.50	0.13973
498287.50	3607787.50	0.13869	498312.50	3607787.50	0.13917
498337.50	3607787.50	0.14227	498362.50	3607787.50	0.14117
498387.50	3607787.50	0.13797	498412.50	3607787.50	0.13661
498437.50	3607787.50	0.13851	498462.50	3607787.50	0.14298
498487.50	3607787.50	0.14874	498512.50	3607787.50	0.14945
498537.50	3607787.50	0.15421	498562.50	3607787.50	0.16525
498587.50	3607787.50	0.18015	498612.50	3607787.50	0.18777
498637.50	3607787.50	0.17956	498662.50	3607787.50	0.16758
498687.50	3607787.50	0.16252	498712.50	3607787.50	0.16146
498737.50	3607787.50	0.16751	498762.50	3607787.50	0.18065
498787.50	3607787.50	0.19657	498812.50	3607787.50	0.18692
498837.50	3607787.50	0.16660	498862.50	3607787.50	0.15117
498887.50	3607787.50	0.14601	498087.50	3607812.50	0.14383
498112.50	3607812.50	0.14085	498137.50	3607812.50	0.13975
498162.50	3607812.50	0.14121	498187.50	3607812.50	0.14284
498212.50	3607812.50	0.14402	498237.50	3607812.50	0.14440
498262.50	3607812.50	0.14384	498287.50	3607812.50	0.14337
498312.50	3607812.50	0.14505	498337.50	3607812.50	0.14982
498362.50	3607812.50	0.14732	498387.50	3607812.50	0.14337
498412.50	3607812.50	0.14295	498437.50	3607812.50	0.14489
498462.50	3607812.50	0.14988	498487.50	3607812.50	0.15516
498512.50	3607812.50	0.15526	498537.50	3607812.50	0.15793
498562.50	3607812.50	0.16718	498587.50	3607812.50	0.17885
498612.50	3607812.50	0.18406	498637.50	3607812.50	0.17697
498662.50	3607812.50	0.16613	498687.50	3607812.50	0.16190
498712.50	3607812.50	0.16249	498737.50	3607812.50	0.17170
498762.50	3607812.50	0.18404	498787.50	3607812.50	0.19452
498812.50	3607812.50	0.17935	498837.50	3607812.50	0.15965

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.14625	498887.50	3607812.50	0.14251
498187.50	3607837.50	0.14573	498212.50	3607837.50	0.14678
498237.50	3607837.50	0.14786	498262.50	3607837.50	0.14724
498287.50	3607837.50	0.14775	498312.50	3607837.50	0.15030

498337.50	3607837.50	0.15508	498362.50	3607837.50	0.15250
498387.50	3607837.50	0.15028	498412.50	3607837.50	0.14911
498437.50	3607837.50	0.15030	498462.50	3607837.50	0.15411
498487.50	3607837.50	0.15899	498512.50	3607837.50	0.15988
498537.50	3607837.50	0.16251	498562.50	3607837.50	0.16948
498587.50	3607837.50	0.17808	498612.50	3607837.50	0.17924
498637.50	3607837.50	0.17241	498662.50	3607837.50	0.16379
498687.50	3607837.50	0.16105	498712.50	3607837.50	0.16322
498737.50	3607837.50	0.17361	498762.50	3607837.50	0.18516
498787.50	3607837.50	0.18845	498812.50	3607837.50	0.17388
498837.50	3607837.50	0.15660	498862.50	3607837.50	0.14512
498887.50	3607837.50	0.14131	498312.50	3607862.50	0.15255
498337.50	3607862.50	0.15649	498362.50	3607862.50	0.15668
498387.50	3607862.50	0.15707	498412.50	3607862.50	0.15645
498437.50	3607862.50	0.15579	498462.50	3607862.50	0.15688
498487.50	3607862.50	0.16046	498512.50	3607862.50	0.16247
498537.50	3607862.50	0.16503	498562.50	3607862.50	0.17102
498587.50	3607862.50	0.17597	498612.50	3607862.50	0.17299
498637.50	3607862.50	0.16659	498662.50	3607862.50	0.16163
498687.50	3607862.50	0.16155	498712.50	3607862.50	0.16527
498737.50	3607862.50	0.17415	498762.50	3607862.50	0.18495
498787.50	3607862.50	0.18144	498812.50	3607862.50	0.17002
498837.50	3607862.50	0.15587	498862.50	3607862.50	0.14661
498437.50	3607887.50	0.15897	498462.50	3607887.50	0.15819
498487.50	3607887.50	0.15985	498512.50	3607887.50	0.16252
498537.50	3607887.50	0.16554	498562.50	3607887.50	0.16996
498587.50	3607887.50	0.17014	498612.50	3607887.50	0.16565
498637.50	3607887.50	0.16182	498662.50	3607887.50	0.16104
498687.50	3607887.50	0.16252	498712.50	3607887.50	0.16601
498737.50	3607887.50	0.17335	498762.50	3607887.50	0.18207
498787.50	3607887.50	0.17640	498812.50	3607887.50	0.16645
498837.50	3607887.50	0.15451	498862.50	3607887.50	0.14827
498562.50	3607912.50	0.16570	498587.50	3607912.50	0.16315
498612.50	3607912.50	0.15898	498637.50	3607912.50	0.15779
498662.50	3607912.50	0.15888	498687.50	3607912.50	0.16097
498712.50	3607912.50	0.16516	498737.50	3607912.50	0.17144

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.17783	498787.50	3607912.50	0.17348

498812.50	3607912.50	0.16278	498837.50	3607912.50	0.15214
498687.50	3607937.50	0.15888	498712.50	3607937.50	0.16323
498737.50	3607937.50	0.16922	498762.50	3607937.50	0.17311
498787.50	3607937.50	0.16726	498812.50	3607937.50	0.15810
498837.50	3607937.50	0.14969	498787.50	3607962.50	0.16136
498812.50	3607962.50	0.15501			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	106.82745	498062.50	3607612.50	110.22972
498087.50	3607612.50	113.48994	498112.50	3607612.50	116.93256
498137.50	3607612.50	120.29824	498162.50	3607612.50	123.19778
498187.50	3607612.50	126.26902	498212.50	3607612.50	130.86905
498237.50	3607612.50	135.04772	498262.50	3607612.50	139.10322
498287.50	3607612.50	143.38318	498312.50	3607612.50	147.09528
498337.50	3607612.50	152.13815	498362.50	3607612.50	158.59012
498387.50	3607612.50	165.32849	498412.50	3607612.50	172.74917
498437.50	3607612.50	180.25063	498462.50	3607612.50	187.98995
498487.50	3607612.50	195.92546	498512.50	3607612.50	203.84625
498537.50	3607612.50	211.79626	498562.50	3607612.50	220.22670
498587.50	3607612.50	229.20497	498612.50	3607612.50	238.65761
498637.50	3607612.50	249.64629	498662.50	3607612.50	262.04845
498687.50	3607612.50	275.31458	498712.50	3607612.50	289.24637
498737.50	3607612.50	303.36848	498762.50	3607612.50	317.83502
498787.50	3607612.50	333.22296	498812.50	3607612.50	350.88191
498837.50	3607612.50	372.23716	498862.50	3607612.50	395.09914
498887.50	3607612.50	420.38914	498912.50	3607612.50	448.34080
498937.50	3607612.50	477.52171	498962.50	3607612.50	507.65731
498037.50	3607637.50	105.28973	498062.50	3607637.50	108.64760
498087.50	3607637.50	111.72483	498112.50	3607637.50	114.96805
498137.50	3607637.50	118.17624	498162.50	3607637.50	120.85752
498187.50	3607637.50	123.44768	498212.50	3607637.50	127.61162
498237.50	3607637.50	131.36833	498262.50	3607637.50	135.01220
498287.50	3607637.50	138.96217	498312.50	3607637.50	144.60124
498337.50	3607637.50	150.80111	498362.50	3607637.50	157.22577
498387.50	3607637.50	163.63778	498412.50	3607637.50	170.31317
498437.50	3607637.50	177.39720	498462.50	3607637.50	184.72505
498487.50	3607637.50	192.18606	498512.50	3607637.50	199.57994
498537.50	3607637.50	207.00595	498562.50	3607637.50	214.82638
498587.50	3607637.50	222.66164	498612.50	3607637.50	231.03022

498637.50	3607637.50	241.13999	498662.50	3607637.50	253.33738
498687.50	3607637.50	265.98101	498712.50	3607637.50	278.73781
498737.50	3607637.50	291.62985	498762.50	3607637.50	304.64724
498787.50	3607637.50	317.51853	498812.50	3607637.50	332.82047
498837.50	3607637.50	352.72144	498862.50	3607637.50	372.91126
498887.50	3607637.50	395.46748	498912.50	3607637.50	420.40883
498937.50	3607637.50	447.45918	498962.50	3607637.50	475.34333
498037.50	3607662.50	103.43774	498062.50	3607662.50	106.76686
498087.50	3607662.50	109.67122	498112.50	3607662.50	112.57619

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	115.47000	498162.50	3607662.50	117.98137
498187.50	3607662.50	120.43782	498212.50	3607662.50	123.58217
498237.50	3607662.50	127.69933	498262.50	3607662.50	132.61618
498287.50	3607662.50	137.78347	498312.50	3607662.50	143.19899
498337.50	3607662.50	149.04390	498362.50	3607662.50	155.33839
498387.50	3607662.50	161.31314	498412.50	3607662.50	167.46144
498437.50	3607662.50	173.95104	498462.50	3607662.50	180.72734
498487.50	3607662.50	187.56993	498512.50	3607662.50	194.31628
498537.50	3607662.50	201.27499	498562.50	3607662.50	208.47249
498587.50	3607662.50	215.13833	498612.50	3607662.50	221.63987
498637.50	3607662.50	231.03851	498662.50	3607662.50	242.96905
498687.50	3607662.50	255.30869	498712.50	3607662.50	267.40036
498737.50	3607662.50	279.17073	498762.50	3607662.50	290.52633
498787.50	3607662.50	301.15923	498812.50	3607662.50	313.36490
498837.50	3607662.50	330.94653	498862.50	3607662.50	347.05785
498887.50	3607662.50	369.98773	498912.50	3607662.50	394.04397
498937.50	3607662.50	417.90627	498962.50	3607662.50	443.33264
498062.50	3607687.50	104.78741	498087.50	3607687.50	107.30288
498112.50	3607687.50	109.72735	498137.50	3607687.50	112.11614
498162.50	3607687.50	114.46154	498187.50	3607687.50	117.34505
498212.50	3607687.50	122.14810	498237.50	3607687.50	126.95959
498262.50	3607687.50	131.56577	498287.50	3607687.50	136.50769
498312.50	3607687.50	141.65911	498337.50	3607687.50	147.06972
498362.50	3607687.50	152.61430	498387.50	3607687.50	158.27989
498412.50	3607687.50	163.95789	498437.50	3607687.50	169.91362
498462.50	3607687.50	176.02322	498487.50	3607687.50	182.12382
498512.50	3607687.50	188.28503	498537.50	3607687.50	194.54610
498562.50	3607687.50	200.87822	498587.50	3607687.50	206.77985

498612.50	3607687.50	211.95184	498637.50	3607687.50	220.56513
498662.50	3607687.50	232.35052	498687.50	3607687.50	243.89261
498712.50	3607687.50	255.49871	498737.50	3607687.50	266.23363
498762.50	3607687.50	276.08709	498787.50	3607687.50	284.69058
498812.50	3607687.50	293.21350	498837.50	3607687.50	307.12170
498862.50	3607687.50	326.26407	498887.50	3607687.50	349.48540
498912.50	3607687.50	370.98213	498937.50	3607687.50	391.07876
498062.50	3607712.50	102.53140	498087.50	3607712.50	104.57174
498112.50	3607712.50	106.56555	498137.50	3607712.50	108.60350
498162.50	3607712.50	111.83943	498187.50	3607712.50	116.36935
498212.50	3607712.50	121.07310	498237.50	3607712.50	125.68360
498262.50	3607712.50	130.08832	498287.50	3607712.50	134.77867

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	139.54744	498337.50	3607712.50	144.39537
498362.50	3607712.50	149.42339	498387.50	3607712.50	154.56994
498412.50	3607712.50	159.80128	498437.50	3607712.50	165.14175
498462.50	3607712.50	170.53089	498487.50	3607712.50	176.09782
498512.50	3607712.50	181.80464	498537.50	3607712.50	187.26284
498562.50	3607712.50	192.69991	498587.50	3607712.50	197.63943
498612.50	3607712.50	201.51103	498637.50	3607712.50	210.58434
498662.50	3607712.50	221.84050	498687.50	3607712.50	232.23659
498712.50	3607712.50	242.83621	498737.50	3607712.50	252.58470
498762.50	3607712.50	261.39327	498787.50	3607712.50	268.34839
498812.50	3607712.50	273.65857	498837.50	3607712.50	289.17599
498862.50	3607712.50	308.06924	498887.50	3607712.50	328.23101
498912.50	3607712.50	346.94806	498937.50	3607712.50	365.02566
498062.50	3607737.50	99.70458	498087.50	3607737.50	101.33867
498112.50	3607737.50	102.89422	498137.50	3607737.50	106.25716
498162.50	3607737.50	110.77907	498187.50	3607737.50	115.10004
498212.50	3607737.50	119.33073	498237.50	3607737.50	123.37449
498262.50	3607737.50	127.62463	498287.50	3607737.50	132.06607
498312.50	3607737.50	136.41477	498337.50	3607737.50	140.73631
498362.50	3607737.50	145.28371	498387.50	3607737.50	150.08185
498412.50	3607737.50	154.83996	498437.50	3607737.50	159.60292
498462.50	3607737.50	164.40468	498487.50	3607737.50	169.38986
498512.50	3607737.50	174.67768	498537.50	3607737.50	179.73796
498562.50	3607737.50	184.36585	498587.50	3607737.50	187.71926
498612.50	3607737.50	191.17887	498637.50	3607737.50	200.10545

498662.50	3607737.50	210.89935	498687.50	3607737.50	220.49415
498712.50	3607737.50	229.87017	498737.50	3607737.50	238.48123
498762.50	3607737.50	245.49851	498787.50	3607737.50	250.60454
498812.50	3607737.50	255.43070	498837.50	3607737.50	271.91766
498862.50	3607737.50	289.82306	498887.50	3607737.50	307.32829
498912.50	3607737.50	323.54496	498062.50	3607762.50	96.29892
498087.50	3607762.50	97.82368	498112.50	3607762.50	101.16027
498137.50	3607762.50	105.25532	498162.50	3607762.50	109.18431
498187.50	3607762.50	112.99660	498212.50	3607762.50	116.57998
498237.50	3607762.50	120.11221	498262.50	3607762.50	124.01931
498287.50	3607762.50	128.09272	498312.50	3607762.50	132.02192
498337.50	3607762.50	135.74674	498362.50	3607762.50	139.95959
498387.50	3607762.50	144.51189	498412.50	3607762.50	149.08259
498437.50	3607762.50	153.44308	498462.50	3607762.50	157.69867
498487.50	3607762.50	162.16505	498512.50	3607762.50	167.08672

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	171.59400	498562.50	3607762.50	175.67434
498587.50	3607762.50	178.14069	498612.50	3607762.50	181.30752
498637.50	3607762.50	190.16583	498662.50	3607762.50	200.02795
498687.50	3607762.50	208.58503	498712.50	3607762.50	216.53004
498737.50	3607762.50	223.55625	498762.50	3607762.50	228.55155
498787.50	3607762.50	232.12819	498812.50	3607762.50	239.09337
498837.50	3607762.50	255.46727	498862.50	3607762.50	271.96534
498887.50	3607762.50	286.61776	498912.50	3607762.50	300.50340
498087.50	3607787.50	96.11264	498112.50	3607787.50	99.95439
498137.50	3607787.50	103.53628	498162.50	3607787.50	106.76805
498187.50	3607787.50	109.89996	498212.50	3607787.50	113.04485
498237.50	3607787.50	116.21529	498262.50	3607787.50	119.57785
498287.50	3607787.50	123.15789	498312.50	3607787.50	126.64843
498337.50	3607787.50	129.90027	498362.50	3607787.50	133.89788
498387.50	3607787.50	138.33832	498412.50	3607787.50	142.67190
498437.50	3607787.50	146.71600	498462.50	3607787.50	150.54308
498487.50	3607787.50	154.30227	498512.50	3607787.50	159.06269
498537.50	3607787.50	163.32123	498562.50	3607787.50	166.48651
498587.50	3607787.50	168.47517	498612.50	3607787.50	171.90951
498637.50	3607787.50	180.10958	498662.50	3607787.50	189.12447
498687.50	3607787.50	196.60892	498712.50	3607787.50	203.35450
498737.50	3607787.50	208.50501	498762.50	3607787.50	211.84982

498787.50	3607787.50	214.28253	498812.50	3607787.50	225.11917
498837.50	3607787.50	239.84648	498862.50	3607787.50	254.42846
498887.50	3607787.50	266.76645	498087.50	3607812.50	94.83766
498112.50	3607812.50	98.08248	498137.50	3607812.50	100.90606
498162.50	3607812.50	103.30101	498187.50	3607812.50	105.75508
498212.50	3607812.50	108.46603	498237.50	3607812.50	111.44955
498262.50	3607812.50	114.69287	498287.50	3607812.50	118.01775
498312.50	3607812.50	121.08420	498337.50	3607812.50	123.67338
498362.50	3607812.50	127.72037	498387.50	3607812.50	132.06540
498412.50	3607812.50	135.93888	498437.50	3607812.50	139.57669
498462.50	3607812.50	142.85319	498487.50	3607812.50	146.15781
498512.50	3607812.50	150.57718	498537.50	3607812.50	154.67240
498562.50	3607812.50	157.47422	498587.50	3607812.50	159.33920
498612.50	3607812.50	162.76487	498637.50	3607812.50	170.20566
498662.50	3607812.50	178.35787	498687.50	3607812.50	184.90427
498712.50	3607812.50	190.42963	498737.50	3607812.50	193.90094
498762.50	3607812.50	196.49262	498787.50	3607812.50	199.57173
498812.50	3607812.50	211.26289	498837.50	3607812.50	224.59677

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	237.16416	498887.50	3607812.50	247.49507
498187.50	3607837.50	100.91412	498212.50	3607837.50	103.49456
498237.50	3607837.50	106.17769	498262.50	3607837.50	109.43904
498287.50	3607837.50	112.46964	498312.50	3607837.50	115.06901
498337.50	3607837.50	117.14819	498362.50	3607837.50	121.26536
498387.50	3607837.50	125.20873	498412.50	3607837.50	128.96051
498437.50	3607837.50	132.38357	498462.50	3607837.50	135.39580
498487.50	3607837.50	138.27008	498512.50	3607837.50	142.12912
498537.50	3607837.50	145.72297	498562.50	3607837.50	148.27352
498587.50	3607837.50	149.99260	498612.50	3607837.50	154.21644
498637.50	3607837.50	161.11769	498662.50	3607837.50	168.14518
498687.50	3607837.50	173.67526	498712.50	3607837.50	178.12274
498737.50	3607837.50	180.49308	498762.50	3607837.50	182.39889
498787.50	3607837.50	187.06197	498812.50	3607837.50	197.69954
498837.50	3607837.50	209.26085	498862.50	3607837.50	219.94862
498887.50	3607837.50	228.94725	498312.50	3607862.50	108.97002
498337.50	3607862.50	110.66568	498362.50	3607862.50	114.16932
498387.50	3607862.50	117.52794	498412.50	3607862.50	121.16496
498437.50	3607862.50	124.80407	498462.50	3607862.50	128.04395

498487.50	3607862.50	130.73694	498512.50	3607862.50	133.92742
498537.50	3607862.50	137.03384	498562.50	3607862.50	138.98375
498587.50	3607862.50	140.98162	498612.50	3607862.50	146.55296
498637.50	3607862.50	152.77310	498662.50	3607862.50	158.30480
498687.50	3607862.50	162.61566	498712.50	3607862.50	166.05797
498737.50	3607862.50	168.11391	498762.50	3607862.50	169.36996
498787.50	3607862.50	175.78800	498812.50	3607862.50	184.65911
498837.50	3607862.50	194.42212	498862.50	3607862.50	203.32632
498437.50	3607887.50	116.97728	498462.50	3607887.50	120.75980
498487.50	3607887.50	123.61469	498512.50	3607887.50	126.16064
498537.50	3607887.50	128.56822	498562.50	3607887.50	130.12746
498587.50	3607887.50	134.03851	498612.50	3607887.50	139.67988
498637.50	3607887.50	144.57671	498662.50	3607887.50	148.53668
498687.50	3607887.50	151.95147	498712.50	3607887.50	154.90389
498737.50	3607887.50	156.75615	498762.50	3607887.50	157.98847
498787.50	3607887.50	164.74579	498812.50	3607887.50	172.55741
498837.50	3607887.50	180.93994	498862.50	3607887.50	188.06110
498562.50	3607912.50	123.00753	498587.50	3607912.50	128.09124
498612.50	3607912.50	132.96210	498637.50	3607912.50	136.64671
498662.50	3607912.50	139.68609	498687.50	3607912.50	142.51520
498712.50	3607912.50	144.80032	498737.50	3607912.50	146.43141

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	147.96749	498787.50	3607912.50	153.86831
498812.50	3607912.50	161.45185	498837.50	3607912.50	168.83766
498687.50	3607937.50	133.80234	498712.50	3607937.50	135.60972
498737.50	3607937.50	136.83574	498762.50	3607937.50	138.91676
498787.50	3607937.50	144.97566	498812.50	3607937.50	151.54843
498837.50	3607937.50	157.76061	498787.50	3607962.50	136.75965
498812.50	3607962.50	142.06008			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	0.07928	498062.50	3607612.50	0.08111
498087.50	3607612.50	0.08286	498112.50	3607612.50	0.08470
498137.50	3607612.50	0.08649	498162.50	3607612.50	0.08803
498187.50	3607612.50	0.08969	498212.50	3607612.50	0.09206
498237.50	3607612.50	0.09423	498262.50	3607612.50	0.09634
498287.50	3607612.50	0.09857	498312.50	3607612.50	0.10059
498337.50	3607612.50	0.10318	498362.50	3607612.50	0.10633
498387.50	3607612.50	0.10963	498412.50	3607612.50	0.11325
498437.50	3607612.50	0.11695	498462.50	3607612.50	0.12078
498487.50	3607612.50	0.12472	498512.50	3607612.50	0.12857
498537.50	3607612.50	0.13236	498562.50	3607612.50	0.13640
498587.50	3607612.50	0.14070	498612.50	3607612.50	0.14525
498637.50	3607612.50	0.15051	498662.50	3607612.50	0.15640
498687.50	3607612.50	0.16270	498712.50	3607612.50	0.16932
498737.50	3607612.50	0.17604	498762.50	3607612.50	0.18302
498787.50	3607612.50	0.19059	498812.50	3607612.50	0.19920
498837.50	3607612.50	0.20926	498862.50	3607612.50	0.22014
498887.50	3607612.50	0.23220	498912.50	3607612.50	0.24558
498937.50	3607612.50	0.25992	498962.50	3607612.50	0.27534
498037.50	3607637.50	0.07940	498062.50	3607637.50	0.08126
498087.50	3607637.50	0.08298	498112.50	3607637.50	0.08478
498137.50	3607637.50	0.08657	498162.50	3607637.50	0.08812
498187.50	3607637.50	0.08967	498212.50	3607637.50	0.09193
498237.50	3607637.50	0.09403	498262.50	3607637.50	0.09611
498287.50	3607637.50	0.09834	498312.50	3607637.50	0.10126
498337.50	3607637.50	0.10444	498362.50	3607637.50	0.10775
498387.50	3607637.50	0.11109	498412.50	3607637.50	0.11459
498437.50	3607637.50	0.11831	498462.50	3607637.50	0.12220
498487.50	3607637.50	0.12616	498512.50	3607637.50	0.13001
498537.50	3607637.50	0.13384	498562.50	3607637.50	0.13792
498587.50	3607637.50	0.14210	498612.50	3607637.50	0.14662
498637.50	3607637.50	0.15196	498662.50	3607637.50	0.15823
498687.50	3607637.50	0.16481	498712.50	3607637.50	0.17156
498737.50	3607637.50	0.17851	498762.50	3607637.50	0.18578
498787.50	3607637.50	0.19339	498812.50	3607637.50	0.20218
498837.50	3607637.50	0.21278	498862.50	3607637.50	0.22401
498887.50	3607637.50	0.23656	498912.50	3607637.50	0.25053
498937.50	3607637.50	0.26599	498962.50	3607637.50	0.28277
498037.50	3607662.50	0.07948	498062.50	3607662.50	0.08138
498087.50	3607662.50	0.08309	498112.50	3607662.50	0.08481

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	0.08654	498162.50	3607662.50	0.08813
498187.50	3607662.50	0.08974	498212.50	3607662.50	0.09168
498237.50	3607662.50	0.09403	498262.50	3607662.50	0.09673
498287.50	3607662.50	0.09956	498312.50	3607662.50	0.10253
498337.50	3607662.50	0.10572	498362.50	3607662.50	0.10917
498387.50	3607662.50	0.11251	498412.50	3607662.50	0.11597
498437.50	3607662.50	0.11965	498462.50	3607662.50	0.12352
498487.50	3607662.50	0.12742	498512.50	3607662.50	0.13121
498537.50	3607662.50	0.13516	498562.50	3607662.50	0.13933
498587.50	3607662.50	0.14342	498612.50	3607662.50	0.14770
498637.50	3607662.50	0.15322	498662.50	3607662.50	0.15984
498687.50	3607662.50	0.16682	498712.50	3607662.50	0.17394
498737.50	3607662.50	0.18119	498762.50	3607662.50	0.18866
498787.50	3607662.50	0.19639	498812.50	3607662.50	0.20518
498837.50	3607662.50	0.21611	498862.50	3607662.50	0.22734
498887.50	3607662.50	0.24128	498912.50	3607662.50	0.25650
498937.50	3607662.50	0.27280	498962.50	3607662.50	0.29086
498062.50	3607687.50	0.08157	498087.50	3607687.50	0.08318
498112.50	3607687.50	0.08477	498137.50	3607687.50	0.08638
498162.50	3607687.50	0.08801	498187.50	3607687.50	0.08990
498212.50	3607687.50	0.09260	498237.50	3607687.50	0.09533
498262.50	3607687.50	0.09802	498287.50	3607687.50	0.10089
498312.50	3607687.50	0.10390	498337.50	3607687.50	0.10708
498362.50	3607687.50	0.11039	498387.50	3607687.50	0.11380
498412.50	3607687.50	0.11726	498437.50	3607687.50	0.12091
498462.50	3607687.50	0.12468	498487.50	3607687.50	0.12843
498512.50	3607687.50	0.13227	498537.50	3607687.50	0.13626
498562.50	3607687.50	0.14044	498587.50	3607687.50	0.14466
498612.50	3607687.50	0.14890	498637.50	3607687.50	0.15458
498662.50	3607687.50	0.16159	498687.50	3607687.50	0.16882
498712.50	3607687.50	0.17639	498737.50	3607687.50	0.18397
498762.50	3607687.50	0.19169	498787.50	3607687.50	0.19959
498812.50	3607687.50	0.20815	498837.50	3607687.50	0.21903
498862.50	3607687.50	0.23225	498887.50	3607687.50	0.24764
498912.50	3607687.50	0.26367	498937.50	3607687.50	0.28060
498062.50	3607712.50	0.08176	498087.50	3607712.50	0.08323
498112.50	3607712.50	0.08473	498137.50	3607712.50	0.08628
498162.50	3607712.50	0.08837	498187.50	3607712.50	0.09102
498212.50	3607712.50	0.09378	498237.50	3607712.50	0.09656
498262.50	3607712.50	0.09930	498287.50	3607712.50	0.10222

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	0.10524	498337.50	3607712.50	0.10835
498362.50	3607712.50	0.11160	498387.50	3607712.50	0.11497
498412.50	3607712.50	0.11842	498437.50	3607712.50	0.12196
498462.50	3607712.50	0.12558	498487.50	3607712.50	0.12937
498512.50	3607712.50	0.13333	498537.50	3607712.50	0.13731
498562.50	3607712.50	0.14150	498587.50	3607712.50	0.14575
498612.50	3607712.50	0.14995	498637.50	3607712.50	0.15621
498662.50	3607712.50	0.16352	498687.50	3607712.50	0.17089
498712.50	3607712.50	0.17870	498737.50	3607712.50	0.18660
498762.50	3607712.50	0.19468	498787.50	3607712.50	0.20281
498812.50	3607712.50	0.21120	498837.50	3607712.50	0.22353
498862.50	3607712.50	0.23784	498887.50	3607712.50	0.25368
498912.50	3607712.50	0.27042	498937.50	3607712.50	0.28845
498062.50	3607737.50	0.08178	498087.50	3607737.50	0.08316
498112.50	3607737.50	0.08456	498137.50	3607737.50	0.08675
498162.50	3607737.50	0.08947	498187.50	3607737.50	0.09215
498212.50	3607737.50	0.09484	498237.50	3607737.50	0.09750
498262.50	3607737.50	0.10031	498287.50	3607737.50	0.10328
498312.50	3607737.50	0.10626	498337.50	3607737.50	0.10927
498362.50	3607737.50	0.11246	498387.50	3607737.50	0.11585
498412.50	3607737.50	0.11927	498437.50	3607737.50	0.12275
498462.50	3607737.50	0.12635	498487.50	3607737.50	0.13016
498512.50	3607737.50	0.13425	498537.50	3607737.50	0.13840
498562.50	3607737.50	0.14261	498587.50	3607737.50	0.14664
498612.50	3607737.50	0.15107	498637.50	3607737.50	0.15768
498662.50	3607737.50	0.16528	498687.50	3607737.50	0.17285
498712.50	3607737.50	0.18078	498737.50	3607737.50	0.18893
498762.50	3607737.50	0.19710	498787.50	3607737.50	0.20534
498812.50	3607737.50	0.21430	498837.50	3607737.50	0.22792
498862.50	3607737.50	0.24307	498887.50	3607737.50	0.25938
498912.50	3607737.50	0.27675	498062.50	3607762.50	0.08165
498087.50	3607762.50	0.08307	498112.50	3607762.50	0.08530
498137.50	3607762.50	0.08789	498162.50	3607762.50	0.09047
498187.50	3607762.50	0.09304	498212.50	3607762.50	0.09556
498237.50	3607762.50	0.09810	498262.50	3607762.50	0.10088
498287.50	3607762.50	0.10382	498312.50	3607762.50	0.10673
498337.50	3607762.50	0.10959	498362.50	3607762.50	0.11278
498387.50	3607762.50	0.11622	498412.50	3607762.50	0.11977
498437.50	3607762.50	0.12331	498462.50	3607762.50	0.12691
498487.50	3607762.50	0.13076	498512.50	3607762.50	0.13499

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	0.13923	498562.50	3607762.50	0.14355
498587.50	3607762.50	0.14758	498612.50	3607762.50	0.15222
498637.50	3607762.50	0.15919	498662.50	3607762.50	0.16690
498687.50	3607762.50	0.17458	498712.50	3607762.50	0.18252
498737.50	3607762.50	0.19068	498762.50	3607762.50	0.19875
498787.50	3607762.50	0.20709	498812.50	3607762.50	0.21742
498837.50	3607762.50	0.23193	498862.50	3607762.50	0.24764
498887.50	3607762.50	0.26414	498912.50	3607762.50	0.28200
498087.50	3607787.50	0.08383	498112.50	3607787.50	0.08637
498137.50	3607787.50	0.08885	498162.50	3607787.50	0.09121
498187.50	3607787.50	0.09356	498212.50	3607787.50	0.09597
498237.50	3607787.50	0.09845	498262.50	3607787.50	0.10109
498287.50	3607787.50	0.10392	498312.50	3607787.50	0.10677
498337.50	3607787.50	0.10959	498362.50	3607787.50	0.11284
498387.50	3607787.50	0.11640	498412.50	3607787.50	0.12003
498437.50	3607787.50	0.12364	498462.50	3607787.50	0.12730
498487.50	3607787.50	0.13110	498512.50	3607787.50	0.13552
498537.50	3607787.50	0.13994	498562.50	3607787.50	0.14418
498587.50	3607787.50	0.14831	498612.50	3607787.50	0.15331
498637.50	3607787.50	0.16042	498662.50	3607787.50	0.16826
498687.50	3607787.50	0.17595	498712.50	3607787.50	0.18386
498737.50	3607787.50	0.19180	498762.50	3607787.50	0.19982
498787.50	3607787.50	0.20823	498812.50	3607787.50	0.22053
498837.50	3607787.50	0.23529	498862.50	3607787.50	0.25129
498887.50	3607787.50	0.26791	498087.50	3607812.50	0.08479
498112.50	3607812.50	0.08716	498137.50	3607812.50	0.08940
498162.50	3607812.50	0.09148	498187.50	3607812.50	0.09363
498212.50	3607812.50	0.09595	498237.50	3607812.50	0.09846
498262.50	3607812.50	0.10117	498287.50	3607812.50	0.10399
498312.50	3607812.50	0.10678	498337.50	3607812.50	0.10945
498362.50	3607812.50	0.11287	498387.50	3607812.50	0.11654
498412.50	3607812.50	0.12013	498437.50	3607812.50	0.12375
498462.50	3607812.50	0.12737	498487.50	3607812.50	0.13120
498512.50	3607812.50	0.13572	498537.50	3607812.50	0.14033
498562.50	3607812.50	0.14466	498587.50	3607812.50	0.14896
498612.50	3607812.50	0.15423	498637.50	3607812.50	0.16138
498662.50	3607812.50	0.16919	498687.50	3607812.50	0.17686

498712.50	3607812.50	0.18472	498737.50	3607812.50	0.19242
498762.50	3607812.50	0.20047	498787.50	3607812.50	0.20946
498812.50	3607812.50	0.22269	498837.50	3607812.50	0.23757

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	0.25349	498887.50	3607812.50	0.27009
498187.50	3607837.50	0.09337	498212.50	3607837.50	0.09574
498237.50	3607837.50	0.09823	498262.50	3607837.50	0.10106
498287.50	3607837.50	0.10386	498312.50	3607837.50	0.10656
498337.50	3607837.50	0.10915	498362.50	3607837.50	0.11272
498387.50	3607837.50	0.11636	498412.50	3607837.50	0.12005
498437.50	3607837.50	0.12375	498462.50	3607837.50	0.12743
498487.50	3607837.50	0.13126	498512.50	3607837.50	0.13573
498537.50	3607837.50	0.14030	498562.50	3607837.50	0.14472
498587.50	3607837.50	0.14914	498612.50	3607837.50	0.15490
498637.50	3607837.50	0.16209	498662.50	3607837.50	0.16975
498687.50	3607837.50	0.17732	498712.50	3607837.50	0.18505
498737.50	3607837.50	0.19252	498762.50	3607837.50	0.20051
498787.50	3607837.50	0.21042	498812.50	3607837.50	0.22369
498837.50	3607837.50	0.23833	498862.50	3607837.50	0.25399
498887.50	3607837.50	0.27047	498312.50	3607862.50	0.10622
498337.50	3607862.50	0.10876	498362.50	3607862.50	0.11219
498387.50	3607862.50	0.11568	498412.50	3607862.50	0.11944
498437.50	3607862.50	0.12336	498462.50	3607862.50	0.12727
498487.50	3607862.50	0.13115	498512.50	3607862.50	0.13546
498537.50	3607862.50	0.13997	498562.50	3607862.50	0.14430
498587.50	3607862.50	0.14896	498612.50	3607862.50	0.15540
498637.50	3607862.50	0.16250	498662.50	3607862.50	0.16979
498687.50	3607862.50	0.17706	498712.50	3607862.50	0.18449
498737.50	3607862.50	0.19197	498762.50	3607862.50	0.19983
498787.50	3607862.50	0.21064	498812.50	3607862.50	0.22341
498837.50	3607862.50	0.23765	498862.50	3607862.50	0.25276
498437.50	3607887.50	0.12255	498462.50	3607887.50	0.12680
498487.50	3607887.50	0.13085	498512.50	3607887.50	0.13496
498537.50	3607887.50	0.13927	498562.50	3607887.50	0.14349
498587.50	3607887.50	0.14903	498612.50	3607887.50	0.15566
498637.50	3607887.50	0.16233	498662.50	3607887.50	0.16906
498687.50	3607887.50	0.17602	498712.50	3607887.50	0.18334
498737.50	3607887.50	0.19079	498762.50	3607887.50	0.19852

498787.50	3607887.50	0.20961	498812.50	3607887.50	0.22209
498837.50	3607887.50	0.23582	498862.50	3607887.50	0.25024
498562.50	3607912.50	0.14285	498587.50	3607912.50	0.14894
498612.50	3607912.50	0.15533	498637.50	3607912.50	0.16155
498662.50	3607912.50	0.16784	498687.50	3607912.50	0.17454
498712.50	3607912.50	0.18161	498737.50	3607912.50	0.18886

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	0.19668	498787.50	3607912.50	0.20739
498812.50	3607912.50	0.21977	498837.50	3607912.50	0.23306
498687.50	3607937.50	0.17257	498712.50	3607937.50	0.17930
498737.50	3607937.50	0.18626	498762.50	3607937.50	0.19426
498787.50	3607937.50	0.20491	498812.50	3607937.50	0.21678
498837.50	3607937.50	0.22946	498787.50	3607962.50	0.20186
498812.50	3607962.50	0.21298			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498037.50	3607612.50	111.67531	498062.50	3607612.50	115.07371
498087.50	3607612.50	118.39159	498112.50	3607612.50	121.89015
498137.50	3607612.50	125.36178	498162.50	3607612.50	128.47090
498187.50	3607612.50	131.73993	498212.50	3607612.50	136.33851
498237.50	3607612.50	140.60961	498262.50	3607612.50	144.80216
498287.50	3607612.50	149.22034	498312.50	3607612.50	153.19526
498337.50	3607612.50	158.33577	498362.50	3607612.50	164.75423
498387.50	3607612.50	171.45082	498412.50	3607612.50	178.71454
498437.50	3607612.50	186.05593	498462.50	3607612.50	193.63579

498487.50	3607612.50	201.46130	498512.50	3607612.50	209.45521
498537.50	3607612.50	217.65259	498562.50	3607612.50	226.30723
498587.50	3607612.50	235.47380	498612.50	3607612.50	245.10344
498637.50	3607612.50	256.05059	498662.50	3607612.50	268.26702
498687.50	3607612.50	281.35134	498712.50	3607612.50	295.19049
498737.50	3607612.50	309.44948	498762.50	3607612.50	324.18999
498787.50	3607612.50	339.84936	498812.50	3607612.50	357.64559
498837.50	3607612.50	378.92732	498862.50	3607612.50	401.77931
498887.50	3607612.50	427.05959	498912.50	3607612.50	455.02016
498937.50	3607612.50	484.42872	498962.50	3607612.50	515.01390
498037.50	3607637.50	110.04246	498062.50	3607637.50	113.39222
498087.50	3607637.50	116.53798	498112.50	3607637.50	119.84958
498137.50	3607637.50	123.15971	498162.50	3607637.50	126.04246
498187.50	3607637.50	128.84455	498212.50	3607637.50	133.03028
498237.50	3607637.50	136.89707	498262.50	3607637.50	140.68819
498287.50	3607637.50	144.78224	498312.50	3607637.50	150.43359
498337.50	3607637.50	156.57731	498362.50	3607637.50	162.93651
498387.50	3607637.50	169.28527	498412.50	3607637.50	175.87432
498437.50	3607637.50	182.82159	498462.50	3607637.50	190.01175
498487.50	3607637.50	197.40177	498512.50	3607637.50	204.92657
498537.50	3607637.50	212.62405	498562.50	3607637.50	220.69233
498587.50	3607637.50	228.83324	498612.50	3607637.50	237.42712
498637.50	3607637.50	247.53206	498662.50	3607637.50	259.48455
498687.50	3607637.50	271.93380	498712.50	3607637.50	284.65567
498737.50	3607637.50	297.67555	498762.50	3607637.50	310.93294
498787.50	3607637.50	324.11909	498812.50	3607637.50	339.57703
498837.50	3607637.50	359.39906	498862.50	3607637.50	379.62229
498887.50	3607637.50	402.19089	498912.50	3607637.50	427.15113
498937.50	3607637.50	454.27827	498962.50	3607637.50	482.41022
498037.50	3607662.50	108.11110	498062.50	3607662.50	111.41531
498087.50	3607662.50	114.39379	498112.50	3607662.50	117.38897

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	120.38960	498162.50	3607662.50	123.04713
498187.50	3607662.50	125.59436	498212.50	3607662.50	128.82927
498237.50	3607662.50	133.04449	498262.50	3607662.50	138.05701
498287.50	3607662.50	143.23654	498312.50	3607662.50	148.63474
498337.50	3607662.50	154.43585	498362.50	3607662.50	160.60764

498387.50	3607662.50	166.51789	498412.50	3607662.50	172.61276
498437.50	3607662.50	179.02675	498462.50	3607662.50	185.72442
498487.50	3607662.50	192.59120	498512.50	3607662.50	199.54442
498537.50	3607662.50	206.74082	498562.50	3607662.50	214.18024
498587.50	3607662.50	221.21142	498612.50	3607662.50	228.03428
498637.50	3607662.50	237.42073	498662.50	3607662.50	249.10513
498687.50	3607662.50	261.20586	498712.50	3607662.50	273.21380
498737.50	3607662.50	285.08384	498762.50	3607662.50	296.67719
498787.50	3607662.50	307.62078	498812.50	3607662.50	320.02342
498837.50	3607662.50	337.58000	498862.50	3607662.50	353.81082
498887.50	3607662.50	376.61212	498912.50	3607662.50	400.56643
498937.50	3607662.50	424.47862	498962.50	3607662.50	450.02904
498062.50	3607687.50	109.32944	498087.50	3607687.50	111.91758
498112.50	3607687.50	114.41739	498137.50	3607687.50	116.88268
498162.50	3607687.50	119.30237	498187.50	3607687.50	122.26596
498212.50	3607687.50	127.16230	498237.50	3607687.50	132.01208
498262.50	3607687.50	136.65829	498287.50	3607687.50	141.56735
498312.50	3607687.50	146.69939	498337.50	3607687.50	152.05305
498362.50	3607687.50	157.51737	498387.50	3607687.50	163.10000
498412.50	3607687.50	168.75140	498437.50	3607687.50	174.68080
498462.50	3607687.50	180.81585	498487.50	3607687.50	187.06050
498512.50	3607687.50	193.43858	498537.50	3607687.50	199.94731
498562.50	3607687.50	206.53679	498587.50	3607687.50	212.74218
498612.50	3607687.50	218.20898	498637.50	3607687.50	226.81629
498662.50	3607687.50	238.35820	498687.50	3607687.50	249.69267
498712.50	3607687.50	261.15550	498737.50	3607687.50	271.96226
498762.50	3607687.50	282.04311	498787.50	3607687.50	290.94423
498812.50	3607687.50	299.70145	498837.50	3607687.50	313.66187
498862.50	3607687.50	332.72274	498887.50	3607687.50	355.68644
498912.50	3607687.50	377.04919	498937.50	3607687.50	397.22556
498062.50	3607712.50	106.88775	498087.50	3607712.50	108.99464
498112.50	3607712.50	111.05241	498137.50	3607712.50	113.15221
498162.50	3607712.50	116.46777	498187.50	3607712.50	121.08638
498212.50	3607712.50	125.81838	498237.50	3607712.50	130.40582
498262.50	3607712.50	134.81027	498287.50	3607712.50	139.47517

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	144.20554	498337.50	3607712.50	149.00922

498362.50	3607712.50	153.97954	498387.50	3607712.50	159.08360
498412.50	3607712.50	164.32132	498437.50	3607712.50	169.72119
498462.50	3607712.50	175.24256	498487.50	3607712.50	180.96536
498512.50	3607712.50	186.85574	498537.50	3607712.50	192.58311
498562.50	3607712.50	198.27718	498587.50	3607712.50	203.48040
498612.50	3607712.50	207.59700	498637.50	3607712.50	216.60494
498662.50	3607712.50	227.64091	498687.50	3607712.50	237.88311
498712.50	3607712.50	248.35956	498737.50	3607712.50	258.15190
498762.50	3607712.50	267.13961	498787.50	3607712.50	274.36507
498812.50	3607712.50	279.91453	498837.50	3607712.50	295.39310
498862.50	3607712.50	314.14220	498887.50	3607712.50	334.06313
498912.50	3607712.50	352.64434	498937.50	3607712.50	370.72869
498062.50	3607737.50	103.88113	498087.50	3607737.50	105.56796
498112.50	3607737.50	107.17066	498137.50	3607737.50	110.61539
498162.50	3607737.50	115.22560	498187.50	3607737.50	119.59143
498212.50	3607737.50	123.80751	498237.50	3607737.50	127.84564
498262.50	3607737.50	132.08369	498287.50	3607737.50	136.48217
498312.50	3607737.50	140.80250	498337.50	3607737.50	145.12551
498362.50	3607737.50	149.66271	498387.50	3607737.50	154.43524
498412.50	3607737.50	159.24303	498437.50	3607737.50	164.12212
498462.50	3607737.50	169.08613	498487.50	3607737.50	174.23742
498512.50	3607737.50	179.66916	498537.50	3607737.50	184.93382
498562.50	3607737.50	189.80283	498587.50	3607737.50	193.42544
498612.50	3607737.50	197.05686	498637.50	3607737.50	205.90330
498662.50	3607737.50	216.50368	498687.50	3607737.50	225.96210
498712.50	3607737.50	235.25521	498737.50	3607737.50	243.90535
498762.50	3607737.50	251.10457	498787.50	3607737.50	256.43562
498812.50	3607737.50	261.44672	498837.50	3607737.50	277.81939
498862.50	3607737.50	295.53948	498887.50	3607737.50	312.81001
498912.50	3607737.50	328.88355	498062.50	3607762.50	100.29041
498087.50	3607762.50	101.85760	498112.50	3607762.50	105.27576
498137.50	3607762.50	109.45434	498162.50	3607762.50	113.44973
498187.50	3607762.50	117.26955	498212.50	3607762.50	120.86130
498237.50	3607762.50	124.41925	498262.50	3607762.50	128.33036
498287.50	3607762.50	132.39022	498312.50	3607762.50	136.33236
498337.50	3607762.50	140.12461	498362.50	3607762.50	144.35710
498387.50	3607762.50	148.89866	498412.50	3607762.50	153.49007
498437.50	3607762.50	157.95867	498462.50	3607762.50	162.37760
498487.50	3607762.50	166.99555	498512.50	3607762.50	172.02130

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	176.69743	498562.50	3607762.50	180.96725
498587.50	3607762.50	183.66111	498612.50	3607762.50	186.92090
498637.50	3607762.50	195.72112	498662.50	3607762.50	205.42652
498687.50	3607762.50	213.88275	498712.50	3607762.50	221.79498
498737.50	3607762.50	228.88453	498762.50	3607762.50	234.04687
498787.50	3607762.50	237.78684	498812.50	3607762.50	244.82420
498837.50	3607762.50	261.06571	498862.50	3607762.50	277.34827
498887.50	3607762.50	291.80742	498912.50	3607762.50	305.56108
498087.50	3607787.50	100.00259	498112.50	3607787.50	103.92612
498137.50	3607787.50	107.57358	498162.50	3607787.50	110.86504
498187.50	3607787.50	114.01756	498212.50	3607787.50	117.21142
498237.50	3607787.50	120.41353	498262.50	3607787.50	123.80643
498287.50	3607787.50	127.41307	498312.50	3607787.50	130.95291
498337.50	3607787.50	134.29325	498362.50	3607787.50	138.32122
498387.50	3607787.50	142.75603	498412.50	3607787.50	147.11207
498437.50	3607787.50	151.24343	498462.50	3607787.50	155.20781
498487.50	3607787.50	159.11862	498512.50	3607787.50	163.93672
498537.50	3607787.50	168.30756	498562.50	3607787.50	171.64277
498587.50	3607787.50	173.78895	498612.50	3607787.50	177.26164
498637.50	3607787.50	185.45138	498662.50	3607787.50	194.32850
498687.50	3607787.50	201.74606	498712.50	3607787.50	208.48393
498737.50	3607787.50	213.72267	498762.50	3607787.50	217.19815
498787.50	3607787.50	219.73904	498812.50	3607787.50	230.55630
498837.50	3607787.50	245.15641	498862.50	3607787.50	259.51955
498887.50	3607787.50	271.69844	498087.50	3607812.50	98.59959
498112.50	3607812.50	101.90854	498137.50	3607812.50	104.79027
498162.50	3607812.50	107.24533	498187.50	3607812.50	109.76227
498212.50	3607812.50	112.53796	498237.50	3607812.50	115.58828
498262.50	3607812.50	118.86073	498287.50	3607812.50	122.23295
498312.50	3607812.50	125.36901	498337.50	3607812.50	128.05789
498362.50	3607812.50	132.11466	498387.50	3607812.50	136.44859
498412.50	3607812.50	140.36913	498437.50	3607812.50	144.09068
498462.50	3607812.50	147.49197	498487.50	3607812.50	150.91596
498512.50	3607812.50	155.38116	498537.50	3607812.50	159.54500
498562.50	3607812.50	162.48766	498587.50	3607812.50	164.41927
498612.50	3607812.50	167.87239	498637.50	3607812.50	175.31676
498662.50	3607812.50	183.37362	498687.50	3607812.50	189.87749
498712.50	3607812.50	195.41517	498737.50	3607812.50	198.97563
498762.50	3607812.50	201.65696	498787.50	3607812.50	204.77684
498812.50	3607812.50	216.43784	498837.50	3607812.50	229.65052

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	242.02541	498887.50	3607812.50	252.24283
498187.50	3607837.50	104.76412	498212.50	3607837.50	107.40920
498237.50	3607837.50	110.15967	498262.50	3607837.50	113.49090
498287.50	3607837.50	116.59083	498312.50	3607837.50	119.26180
498337.50	3607837.50	121.41435	498362.50	3607837.50	125.60294
498387.50	3607837.50	129.57275	498412.50	3607837.50	133.36172
498437.50	3607837.50	136.84547	498462.50	3607837.50	139.96461
498487.50	3607837.50	142.92298	498512.50	3607837.50	146.83500
498537.50	3607837.50	150.48313	498562.50	3607837.50	153.09393
498587.50	3607837.50	154.84760	498612.50	3607837.50	159.09530
498637.50	3607837.50	166.00503	498662.50	3607837.50	172.97066
498687.50	3607837.50	178.47855	498712.50	3607837.50	182.94811
498737.50	3607837.50	185.40366	498762.50	3607837.50	187.34834
498787.50	3607837.50	192.03169	498812.50	3607837.50	202.64447
498837.50	3607837.50	214.11017	498862.50	3607837.50	224.66119
498887.50	3607837.50	233.57216	498312.50	3607862.50	112.99310
498337.50	3607862.50	114.74703	498362.50	3607862.50	118.33136
498387.50	3607862.50	121.76373	498412.50	3607862.50	125.47011
498437.50	3607862.50	129.17181	498462.50	3607862.50	132.47104
498487.50	3607862.50	135.22156	498512.50	3607862.50	138.46184
498537.50	3607862.50	141.61196	498562.50	3607862.50	143.59815
498587.50	3607862.50	145.61621	498612.50	3607862.50	151.21868
498637.50	3607862.50	157.44658	498662.50	3607862.50	162.95210
498687.50	3607862.50	167.26272	498712.50	3607862.50	170.74094
498737.50	3607862.50	172.83160	498762.50	3607862.50	174.10059
498787.50	3607862.50	180.53849	498812.50	3607862.50	189.40431
498837.50	3607862.50	199.09419	498862.50	3607862.50	207.92220
498437.50	3607887.50	121.16264	498462.50	3607887.50	125.00889
498487.50	3607887.50	127.91553	498512.50	3607887.50	130.50622
498537.50	3607887.50	132.95077	498562.50	3607887.50	134.53042
498587.50	3607887.50	138.47657	498612.50	3607887.50	144.14631
498637.50	3607887.50	149.05309	498662.50	3607887.50	153.01731
498687.50	3607887.50	156.44108	498712.50	3607887.50	159.40665
498737.50	3607887.50	161.27369	498762.50	3607887.50	162.51069
498787.50	3607887.50	169.29179	498812.50	3607887.50	177.10292
498837.50	3607887.50	185.43450	498862.50	3607887.50	192.52590
498562.50	3607912.50	127.21846	498587.50	3607912.50	132.34999
498612.50	3607912.50	137.24181	498637.50	3607912.50	140.93873
498662.50	3607912.50	143.98848	498687.50	3607912.50	146.82648
498712.50	3607912.50	149.12027	498737.50	3607912.50	150.75774

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	152.29595	498787.50	3607912.50	158.22255
498812.50	3607912.50	165.80880	498837.50	3607912.50	173.15604
498687.50	3607937.50	137.93879	498712.50	3607937.50	139.75236
498737.50	3607937.50	140.97899	498762.50	3607937.50	143.06472
498787.50	3607937.50	149.15136	498812.50	3607937.50	155.72636
498837.50	3607937.50	161.91141	498787.50	3607962.50	140.76747
498812.50	3607962.50	146.07325			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	0.00415	(11021819)	498062.50	3607612.50	0.00447	(11021819)
498087.50	3607612.50	0.00475	(11021819)	498112.50	3607612.50	0.00503	(11021819)
498137.50	3607612.50	0.00523	(11021819)	498162.50	3607612.50	0.00525	(11021819)
498187.50	3607612.50	0.00544	(11032020)	498212.50	3607612.50	0.00574	(11032020)
498237.50	3607612.50	0.00605	(11032020)	498262.50	3607612.50	0.00636	(11032020)
498287.50	3607612.50	0.00668	(10012106)	498312.50	3607612.50	0.00730	(10012106)
498337.50	3607612.50	0.00778	(10012106)	498362.50	3607612.50	0.00810	(10012106)
498387.50	3607612.50	0.00831	(10012106)	498412.50	3607612.50	0.00832	(10012106)
498437.50	3607612.50	0.00822	(10122205)	498462.50	3607612.50	0.00824	(10122205)
498487.50	3607612.50	0.00815	(10122205)	498512.50	3607612.50	0.00813	(11021820)
498537.50	3607612.50	0.00827	(11021820)	498562.50	3607612.50	0.00863	(10122123)
498587.50	3607612.50	0.00889	(10122204)	498612.50	3607612.50	0.00907	(10122204)
498637.50	3607612.50	0.00892	(11021821)	498662.50	3607612.50	0.00872	(10122206)
498687.50	3607612.50	0.00875	(11021824)	498712.50	3607612.50	0.00867	(11021824)
498737.50	3607612.50	0.00865	(11021824)	498762.50	3607612.50	0.00899	(10122022)
498787.50	3607612.50	0.00947	(10122022)	498812.50	3607612.50	0.00949	(10122022)
498837.50	3607612.50	0.00939	(10122023)	498862.50	3607612.50	0.00930	(10122021)
498887.50	3607612.50	0.00917	(10122017)	498912.50	3607612.50	0.00888	(10122017)
498937.50	3607612.50	0.00859	(10122017)	498962.50	3607612.50	0.00836	(12041103)

498037.50	3607637.50	0.00422	(11021819)	498062.50	3607637.50	0.00450	(11021819)
498087.50	3607637.50	0.00472	(11021819)	498112.50	3607637.50	0.00493	(11021819)
498137.50	3607637.50	0.00507	(11021819)	498162.50	3607637.50	0.00518	(11032020)
498187.50	3607637.50	0.00547	(11032020)	498212.50	3607637.50	0.00578	(11032020)
498237.50	3607637.50	0.00605	(11032020)	498262.50	3607637.50	0.00649	(10012106)
498287.50	3607637.50	0.00698	(10012106)	498312.50	3607637.50	0.00738	(10012106)
498337.50	3607637.50	0.00768	(10012106)	498362.50	3607637.50	0.00788	(10012106)
498387.50	3607637.50	0.00800	(10012106)	498412.50	3607637.50	0.00800	(10012106)
498437.50	3607637.50	0.00802	(10122205)	498462.50	3607637.50	0.00797	(10122205)
498487.50	3607637.50	0.00784	(10122205)	498512.50	3607637.50	0.00790	(11021820)
498537.50	3607637.50	0.00816	(10122123)	498562.50	3607637.50	0.00853	(10122123)
498587.50	3607637.50	0.00888	(10122204)	498612.50	3607637.50	0.00904	(10122204)
498637.50	3607637.50	0.00894	(11021821)	498662.50	3607637.50	0.00881	(11021824)
498687.50	3607637.50	0.00879	(11021824)	498712.50	3607637.50	0.00875	(11021824)
498737.50	3607637.50	0.00868	(11021824)	498762.50	3607637.50	0.00910	(10122022)
498787.50	3607637.50	0.00955	(10122022)	498812.50	3607637.50	0.00959	(10122023)
498837.50	3607637.50	0.00952	(10122023)	498862.50	3607637.50	0.00950	(10122021)
498887.50	3607637.50	0.00942	(10122017)	498912.50	3607637.50	0.00920	(10122017)
498937.50	3607637.50	0.00875	(10122017)	498962.50	3607637.50	0.00826	(10122017)
498037.50	3607662.50	0.00426	(11021819)	498062.50	3607662.50	0.00450	(11021819)
498087.50	3607662.50	0.00467	(11021819)	498112.50	3607662.50	0.00479	(11021819)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	0.00492	(11032020)	498162.50	3607662.50	0.00517	(11032020)
498187.50	3607662.50	0.00535	(11032020)	498212.50	3607662.50	0.00572	(10012106)
498237.50	3607662.50	0.00616	(10012106)	498262.50	3607662.50	0.00659	(10012106)
498287.50	3607662.50	0.00697	(10012106)	498312.50	3607662.50	0.00730	(10012106)
498337.50	3607662.50	0.00753	(10012106)	498362.50	3607662.50	0.00760	(10012106)
498387.50	3607662.50	0.00766	(10012106)	498412.50	3607662.50	0.00770	(10122205)
498437.50	3607662.50	0.00777	(10122205)	498462.50	3607662.50	0.00771	(10122205)
498487.50	3607662.50	0.00770	(11021820)	498512.50	3607662.50	0.00782	(11021820)
498537.50	3607662.50	0.00815	(10122123)	498562.50	3607662.50	0.00844	(10122123)
498587.50	3607662.50	0.00882	(10122204)	498612.50	3607662.50	0.00903	(10122204)
498637.50	3607662.50	0.00895	(11021821)	498662.50	3607662.50	0.00894	(11021824)
498687.50	3607662.50	0.00883	(11021824)	498712.50	3607662.50	0.00869	(11021824)
498737.50	3607662.50	0.00855	(11021824)	498762.50	3607662.50	0.00908	(10122022)
498787.50	3607662.50	0.00945	(10122022)	498812.50	3607662.50	0.00954	(10122023)
498837.50	3607662.50	0.00954	(10122023)	498862.50	3607662.50	0.00971	(10122021)
498887.50	3607662.50	0.00945	(10122017)	498912.50	3607662.50	0.00909	(10122017)

498937.50	3607662.50	0.00867	(10122017)	498962.50	3607662.50	0.00810	(10122017)
498062.50	3607687.50	0.00451	(11021819)	498087.50	3607687.50	0.00461	(11021819)
498112.50	3607687.50	0.00467	(11021819)	498137.50	3607687.50	0.00483	(11032020)
498162.50	3607687.50	0.00500	(10012106)	498187.50	3607687.50	0.00539	(10012106)
498212.50	3607687.50	0.00582	(10012106)	498237.50	3607687.50	0.00620	(10012106)
498262.50	3607687.50	0.00657	(10012106)	498287.50	3607687.50	0.00688	(10012106)
498312.50	3607687.50	0.00712	(10012106)	498337.50	3607687.50	0.00727	(10012106)
498362.50	3607687.50	0.00733	(10012106)	498387.50	3607687.50	0.00731	(10012106)
498412.50	3607687.50	0.00746	(10122205)	498437.50	3607687.50	0.00752	(10122205)
498462.50	3607687.50	0.00756	(11021820)	498487.50	3607687.50	0.00767	(11021820)
498512.50	3607687.50	0.00783	(10122123)	498537.50	3607687.50	0.00819	(10122123)
498562.50	3607687.50	0.00845	(10122204)	498587.50	3607687.50	0.00873	(10122204)
498612.50	3607687.50	0.00893	(11021821)	498637.50	3607687.50	0.00890	(10122206)
498662.50	3607687.50	0.00892	(11021824)	498687.50	3607687.50	0.00879	(11021824)
498712.50	3607687.50	0.00853	(11021824)	498737.50	3607687.50	0.00847	(10122022)
498762.50	3607687.50	0.00895	(10122022)	498787.50	3607687.50	0.00927	(10122022)
498812.50	3607687.50	0.00939	(10122023)	498837.50	3607687.50	0.00947	(10122021)
498862.50	3607687.50	0.00947	(10122021)	498887.50	3607687.50	0.00903	(10122017)
498912.50	3607687.50	0.00864	(10122017)	498937.50	3607687.50	0.00831	(10122017)
498062.50	3607712.50	0.00450	(11021819)	498087.50	3607712.50	0.00456	(11021819)
498112.50	3607712.50	0.00461	(11021819)	498137.50	3607712.50	0.00471	(10012106)
498162.50	3607712.50	0.00509	(10012106)	498187.50	3607712.50	0.00551	(10012106)
498212.50	3607712.50	0.00587	(10012106)	498237.50	3607712.50	0.00618	(10012106)
498262.50	3607712.50	0.00648	(10012106)	498287.50	3607712.50	0.00671	(10012106)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	0.00688	(10012106)	498337.50	3607712.50	0.00700	(10012106)
498362.50	3607712.50	0.00704	(10012106)	498387.50	3607712.50	0.00712	(10122205)
498412.50	3607712.50	0.00726	(10122205)	498437.50	3607712.50	0.00739	(11021820)
498462.50	3607712.50	0.00754	(11021820)	498487.50	3607712.50	0.00761	(11021820)
498512.50	3607712.50	0.00784	(10122123)	498537.50	3607712.50	0.00815	(10122123)
498562.50	3607712.50	0.00841	(10122204)	498587.50	3607712.50	0.00860	(10122204)
498612.50	3607712.50	0.00879	(11021821)	498637.50	3607712.50	0.00880	(11021824)
498662.50	3607712.50	0.00878	(11021824)	498687.50	3607712.50	0.00866	(11021824)
498712.50	3607712.50	0.00840	(11021824)	498737.50	3607712.50	0.00841	(10122022)
498762.50	3607712.50	0.00879	(10122022)	498787.50	3607712.50	0.00905	(10122022)
498812.50	3607712.50	0.00918	(10122207)	498837.50	3607712.50	0.00919	(10122021)
498862.50	3607712.50	0.00908	(10122021)	498887.50	3607712.50	0.00866	(10122017)
498912.50	3607712.50	0.00828	(10122017)	498937.50	3607712.50	0.00790	(10122017)

498062.50	3607737.50	0.00449	(11021819)	498087.50	3607737.50	0.00457	(11021819)
498112.50	3607737.50	0.00467	(11021819)	498137.50	3607737.50	0.00478	(10012106)
498162.50	3607737.50	0.00522	(10012106)	498187.50	3607737.50	0.00557	(10012106)
498212.50	3607737.50	0.00587	(10012106)	498237.50	3607737.50	0.00617	(10012106)
498262.50	3607737.50	0.00641	(10012106)	498287.50	3607737.50	0.00658	(10012106)
498312.50	3607737.50	0.00673	(10012106)	498337.50	3607737.50	0.00685	(10012106)
498362.50	3607737.50	0.00692	(10122205)	498387.50	3607737.50	0.00706	(10122205)
498412.50	3607737.50	0.00721	(10122205)	498437.50	3607737.50	0.00740	(11021820)
498462.50	3607737.50	0.00754	(11021820)	498487.50	3607737.50	0.00760	(10122123)
498512.50	3607737.50	0.00785	(10122123)	498537.50	3607737.50	0.00804	(10122204)
498562.50	3607737.50	0.00828	(10122204)	498587.50	3607737.50	0.00845	(10122204)
498612.50	3607737.50	0.00856	(11021821)	498637.50	3607737.50	0.00868	(11021824)
498662.50	3607737.50	0.00863	(11021824)	498687.50	3607737.50	0.00849	(11021824)
498712.50	3607737.50	0.00825	(11021824)	498737.50	3607737.50	0.00835	(10122022)
498762.50	3607737.50	0.00869	(10122022)	498787.50	3607737.50	0.00886	(10122207)
498812.50	3607737.50	0.00893	(10122023)	498837.50	3607737.50	0.00891	(10122021)
498862.50	3607737.50	0.00871	(10122021)	498887.50	3607737.50	0.00829	(10122017)
498912.50	3607737.50	0.00792	(10122017)	498062.50	3607762.50	0.00454	(11021819)
498087.50	3607762.50	0.00463	(11021819)	498112.50	3607762.50	0.00459	(11021819)
498137.50	3607762.50	0.00494	(10012106)	498162.50	3607762.50	0.00530	(10012106)
498187.50	3607762.50	0.00561	(10012106)	498212.50	3607762.50	0.00591	(10012106)
498237.50	3607762.50	0.00621	(10012106)	498262.50	3607762.50	0.00644	(10012106)
498287.50	3607762.50	0.00661	(10012106)	498312.50	3607762.50	0.00676	(10012106)
498337.50	3607762.50	0.00691	(10012106)	498362.50	3607762.50	0.00710	(10122205)
498387.50	3607762.50	0.00720	(10122205)	498412.50	3607762.50	0.00729	(11021820)
498437.50	3607762.50	0.00743	(11021820)	498462.50	3607762.50	0.00751	(11021820)
498487.50	3607762.50	0.00766	(10122123)	498512.50	3607762.50	0.00782	(10122123)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	0.00799	(10122204)	498562.50	3607762.50	0.00814	(10122204)
498587.50	3607762.50	0.00825	(11021821)	498612.50	3607762.50	0.00833	(11021824)
498637.50	3607762.50	0.00850	(11021824)	498662.50	3607762.50	0.00845	(11021824)
498687.50	3607762.50	0.00832	(11021824)	498712.50	3607762.50	0.00812	(11021824)
498737.50	3607762.50	0.00831	(10122022)	498762.50	3607762.50	0.00858	(10122022)
498787.50	3607762.50	0.00872	(10122207)	498812.50	3607762.50	0.00870	(10122023)
498837.50	3607762.50	0.00865	(10122018)	498862.50	3607762.50	0.00835	(10122021)
498887.50	3607762.50	0.00800	(10122020)	498912.50	3607762.50	0.00765	(10122017)
498087.50	3607787.50	0.00456	(11021819)	498112.50	3607787.50	0.00468	(10012106)
498137.50	3607787.50	0.00503	(10012106)	498162.50	3607787.50	0.00536	(10012106)

498187.50	3607787.50	0.00567	(10012106)		498212.50	3607787.50	0.00597	(10012106)
498237.50	3607787.50	0.00625	(10012106)		498262.50	3607787.50	0.00649	(10012106)
498287.50	3607787.50	0.00667	(10012106)		498312.50	3607787.50	0.00683	(10012106)
498337.50	3607787.50	0.00705	(10122205)		498362.50	3607787.50	0.00724	(10122205)
498387.50	3607787.50	0.00731	(10122205)		498412.50	3607787.50	0.00735	(11021820)
498437.50	3607787.50	0.00742	(11021820)		498462.50	3607787.50	0.00744	(10122123)
498487.50	3607787.50	0.00767	(10122123)		498512.50	3607787.50	0.00776	(10122204)
498537.50	3607787.50	0.00789	(10122204)		498562.50	3607787.50	0.00799	(10122204)
498587.50	3607787.50	0.00803	(11021821)		498612.50	3607787.50	0.00816	(11021824)
498637.50	3607787.50	0.00832	(11021824)		498662.50	3607787.50	0.00828	(11021824)
498687.50	3607787.50	0.00815	(11021824)		498712.50	3607787.50	0.00797	(11021824)
498737.50	3607787.50	0.00823	(10122022)		498762.50	3607787.50	0.00842	(10122022)
498787.50	3607787.50	0.00851	(10122207)		498812.50	3607787.50	0.00848	(10122023)
498837.50	3607787.50	0.00838	(10122018)		498862.50	3607787.50	0.00804	(10122021)
498887.50	3607787.50	0.00775	(10122020)		498087.50	3607812.50	0.00444	(11021819)
498112.50	3607812.50	0.00478	(10012106)		498137.50	3607812.50	0.00510	(10012106)
498162.50	3607812.50	0.00540	(10012106)		498187.50	3607812.50	0.00570	(10012106)
498212.50	3607812.50	0.00598	(10012106)		498237.50	3607812.50	0.00624	(10012106)
498262.50	3607812.50	0.00647	(10012106)		498287.50	3607812.50	0.00664	(10012106)
498312.50	3607812.50	0.00682	(10122205)		498337.50	3607812.50	0.00708	(10122205)
498362.50	3607812.50	0.00723	(10122205)		498387.50	3607812.50	0.00729	(10122205)
498412.50	3607812.50	0.00732	(11021820)		498437.50	3607812.50	0.00735	(11021820)
498462.50	3607812.50	0.00744	(10122123)		498487.50	3607812.50	0.00762	(10122204)
498512.50	3607812.50	0.00773	(10122204)		498537.50	3607812.50	0.00777	(10122204)
498562.50	3607812.50	0.00779	(10122204)		498587.50	3607812.50	0.00777	(11021821)
498612.50	3607812.50	0.00798	(11021824)		498637.50	3607812.50	0.00813	(11021824)
498662.50	3607812.50	0.00809	(11021824)		498687.50	3607812.50	0.00798	(11021824)
498712.50	3607812.50	0.00782	(10122022)		498737.50	3607812.50	0.00810	(10122022)
498762.50	3607812.50	0.00823	(10122207)		498787.50	3607812.50	0.00821	(10122207)
498812.50	3607812.50	0.00826	(10122023)		498837.50	3607812.50	0.00814	(10122018)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	0.00780	(10122021)		498887.50	3607812.50	0.00760	(10122020)
498187.50	3607837.50	0.00550	(10012106)		498212.50	3607837.50	0.00577	(10012106)
498237.50	3607837.50	0.00603	(10012106)		498262.50	3607837.50	0.00630	(10012106)
498287.50	3607837.50	0.00654	(10122205)		498312.50	3607837.50	0.00678	(10122205)
498337.50	3607837.50	0.00694	(10122205)		498362.50	3607837.50	0.00713	(10122205)
498387.50	3607837.50	0.00720	(10122205)		498412.50	3607837.50	0.00721	(11021820)
498437.50	3607837.50	0.00720	(11021820)		498462.50	3607837.50	0.00736	(10122123)

498487.50	3607837.50	0.00752	(10122204)		498512.50	3607837.50	0.00761	(10122204)
498537.50	3607837.50	0.00762	(10122204)		498562.50	3607837.50	0.00757	(10122204)
498587.50	3607837.50	0.00756	(11021824)		498612.50	3607837.50	0.00778	(11021824)
498637.50	3607837.50	0.00793	(11021824)		498662.50	3607837.50	0.00789	(11021824)
498687.50	3607837.50	0.00779	(11021824)		498712.50	3607837.50	0.00771	(10122022)
498737.50	3607837.50	0.00793	(10122022)		498762.50	3607837.50	0.00800	(10122022)
498787.50	3607837.50	0.00796	(10122022)		498812.50	3607837.50	0.00805	(10122023)
498837.50	3607837.50	0.00795	(10122018)		498862.50	3607837.50	0.00769	(10122021)
498887.50	3607837.50	0.00753	(10122020)		498312.50	3607862.50	0.00652	(10122205)
498337.50	3607862.50	0.00661	(11021820)		498362.50	3607862.50	0.00684	(11021820)
498387.50	3607862.50	0.00697	(11021820)		498412.50	3607862.50	0.00703	(11021820)
498437.50	3607862.50	0.00709	(10122123)		498462.50	3607862.50	0.00723	(10122204)
498487.50	3607862.50	0.00736	(10122204)		498512.50	3607862.50	0.00742	(10122204)
498537.50	3607862.50	0.00740	(10122204)		498562.50	3607862.50	0.00728	(10122204)
498587.50	3607862.50	0.00732	(11021824)		498612.50	3607862.50	0.00760	(11021824)
498637.50	3607862.50	0.00772	(11021824)		498662.50	3607862.50	0.00769	(11021824)
498687.50	3607862.50	0.00760	(11021824)		498712.50	3607862.50	0.00759	(10122022)
498737.50	3607862.50	0.00775	(10122022)		498762.50	3607862.50	0.00778	(10122022)
498787.50	3607862.50	0.00778	(10122023)		498812.50	3607862.50	0.00785	(10122023)
498837.50	3607862.50	0.00778	(10122018)		498862.50	3607862.50	0.00762	(10122021)
498437.50	3607887.50	0.00689	(10122123)		498462.50	3607887.50	0.00704	(10122123)
498487.50	3607887.50	0.00713	(10122204)		498512.50	3607887.50	0.00715	(10122204)
498537.50	3607887.50	0.00709	(10122204)		498562.50	3607887.50	0.00688	(10122204)
498587.50	3607887.50	0.00716	(11021824)		498612.50	3607887.50	0.00742	(11021824)
498637.50	3607887.50	0.00751	(11021824)		498662.50	3607887.50	0.00750	(11021824)
498687.50	3607887.50	0.00740	(11021824)		498712.50	3607887.50	0.00744	(10122022)
498737.50	3607887.50	0.00756	(10122022)		498762.50	3607887.50	0.00755	(10122022)
498787.50	3607887.50	0.00759	(10122023)		498812.50	3607887.50	0.00766	(10122023)
498837.50	3607887.50	0.00761	(10122018)		498862.50	3607887.50	0.00753	(10122021)
498562.50	3607912.50	0.00663	(11021824)		498587.50	3607912.50	0.00705	(11021824)
498612.50	3607912.50	0.00725	(11021824)		498637.50	3607912.50	0.00731	(11021824)
498662.50	3607912.50	0.00729	(11021824)		498687.50	3607912.50	0.00718	(11021824)
498712.50	3607912.50	0.00728	(10122022)		498737.50	3607912.50	0.00737	(10122022)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE1 ***
INCLUDING SOURCE(S): FLARE1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	0.00733	(10122022)		498787.50	3607912.50	0.00741	(10122023)
498812.50	3607912.50	0.00748	(10122023)		498837.50	3607912.50	0.00743	(10122018)
498687.50	3607937.50	0.00696	(10122022)		498712.50	3607937.50	0.00712	(10122022)
498737.50	3607937.50	0.00715	(10122022)		498762.50	3607937.50	0.00713	(10122022)

498787.50	3607937.50	0.00724	(10122023)	498812.50	3607937.50	0.00730	(10122023)
498837.50	3607937.50	0.00726	(10122018)	498787.50	3607962.50	0.00708	(10122023)
498812.50	3607962.50	0.00712	(10122023)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	0.00095	(10022002)	498062.50	3607612.50	0.00096	(10022002)
498087.50	3607612.50	0.00097	(10022002)	498112.50	3607612.50	0.00097	(10022002)
498137.50	3607612.50	0.00099	(11111221)	498162.50	3607612.50	0.00101	(11111221)
498187.50	3607612.50	0.00103	(11021819)	498212.50	3607612.50	0.00104	(11021819)
498237.50	3607612.50	0.00106	(11021819)	498262.50	3607612.50	0.00108	(10022004)
498287.50	3607612.50	0.00113	(10022004)	498312.50	3607612.50	0.00119	(10022004)
498337.50	3607612.50	0.00121	(10022004)	498362.50	3607612.50	0.00121	(10122120)
498387.50	3607612.50	0.00119	(10020607)	498412.50	3607612.50	0.00114	(10020607)
498437.50	3607612.50	0.00119	(12110603)	498462.50	3607612.50	0.00124	(12110603)
498487.50	3607612.50	0.00123	(12110603)	498512.50	3607612.50	0.00124	(12110603)
498537.50	3607612.50	0.00126	(12110603)	498562.50	3607612.50	0.00131	(12111719)
498587.50	3607612.50	0.00138	(12111719)	498612.50	3607612.50	0.00141	(12111719)
498637.50	3607612.50	0.00139	(12111719)	498662.50	3607612.50	0.00133	(12111719)
498687.50	3607612.50	0.00125	(12111705)	498712.50	3607612.50	0.00137	(12111705)
498737.50	3607612.50	0.00142	(12111705)	498762.50	3607612.50	0.00141	(12113018)
498787.50	3607612.50	0.00146	(12101623)	498812.50	3607612.50	0.00147	(12101623)
498837.50	3607612.50	0.00149	(10053003)	498862.50	3607612.50	0.00150	(10102020)
498887.50	3607612.50	0.00151	(12100223)	498912.50	3607612.50	0.00153	(12081102)
498937.50	3607612.50	0.00153	(12081102)	498962.50	3607612.50	0.00154	(12072004)
498037.50	3607637.50	0.00094	(10022002)	498062.50	3607637.50	0.00095	(10022002)
498087.50	3607637.50	0.00096	(10022002)	498112.50	3607637.50	0.00097	(11111221)
498137.50	3607637.50	0.00098	(11111221)	498162.50	3607637.50	0.00100	(11021819)
498187.50	3607637.50	0.00103	(11021819)	498212.50	3607637.50	0.00105	(11021819)
498237.50	3607637.50	0.00107	(11021819)	498262.50	3607637.50	0.00112	(10022004)
498287.50	3607637.50	0.00116	(10022004)	498312.50	3607637.50	0.00117	(10022004)
498337.50	3607637.50	0.00117	(10122120)	498362.50	3607637.50	0.00115	(10122120)
498387.50	3607637.50	0.00112	(10020607)	498412.50	3607637.50	0.00112	(12110603)
498437.50	3607637.50	0.00119	(12110603)	498462.50	3607637.50	0.00121	(12110603)
498487.50	3607637.50	0.00119	(12110603)	498512.50	3607637.50	0.00120	(12110603)
498537.50	3607637.50	0.00122	(12111719)	498562.50	3607637.50	0.00131	(12111719)
498587.50	3607637.50	0.00135	(12111719)	498612.50	3607637.50	0.00133	(12111719)
498637.50	3607637.50	0.00133	(12110605)	498662.50	3607637.50	0.00126	(12111719)
498687.50	3607637.50	0.00122	(12111705)	498712.50	3607637.50	0.00132	(12111705)
498737.50	3607637.50	0.00136	(12113018)	498762.50	3607637.50	0.00142	(12113018)

498787.50	3607637.50	0.00144	(12101623)	498812.50	3607637.50	0.00143	(12101623)
498837.50	3607637.50	0.00144	(10053003)	498862.50	3607637.50	0.00142	(10053003)
498887.50	3607637.50	0.00144	(12100223)	498912.50	3607637.50	0.00145	(12100223)
498937.50	3607637.50	0.00148	(12072004)	498962.50	3607637.50	0.00149	(12072004)
498037.50	3607662.50	0.00092	(10022002)	498062.50	3607662.50	0.00093	(11111221)
498087.50	3607662.50	0.00095	(11111221)	498112.50	3607662.50	0.00096	(11111221)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	0.00097	(11111221)	498162.50	3607662.50	0.00099	(11021819)
498187.50	3607662.50	0.00101	(11021819)	498212.50	3607662.50	0.00103	(10022004)
498237.50	3607662.50	0.00107	(10022004)	498262.50	3607662.50	0.00111	(10022004)
498287.50	3607662.50	0.00113	(10022004)	498312.50	3607662.50	0.00113	(10022004)
498337.50	3607662.50	0.00112	(10122120)	498362.50	3607662.50	0.00108	(10092724)
498387.50	3607662.50	0.00110	(10092724)	498412.50	3607662.50	0.00114	(12110603)
498437.50	3607662.50	0.00118	(12110603)	498462.50	3607662.50	0.00119	(12110603)
498487.50	3607662.50	0.00118	(12110603)	498512.50	3607662.50	0.00119	(12110603)
498537.50	3607662.50	0.00123	(12111719)	498562.50	3607662.50	0.00129	(12111719)
498587.50	3607662.50	0.00129	(12111719)	498612.50	3607662.50	0.00131	(12110605)
498637.50	3607662.50	0.00134	(12110605)	498662.50	3607662.50	0.00131	(12110605)
498687.50	3607662.50	0.00121	(12113018)	498712.50	3607662.50	0.00129	(12113018)
498737.50	3607662.50	0.00136	(12113018)	498762.50	3607662.50	0.00139	(12113018)
498787.50	3607662.50	0.00139	(11041624)	498812.50	3607662.50	0.00140	(11041624)
498837.50	3607662.50	0.00140	(10053002)	498862.50	3607662.50	0.00142	(12091520)
498887.50	3607662.50	0.00139	(12091602)	498912.50	3607662.50	0.00139	(12100223)
498937.50	3607662.50	0.00144	(12072004)	498962.50	3607662.50	0.00145	(12072004)
498062.50	3607687.50	0.00092	(11111221)	498087.50	3607687.50	0.00093	(11111221)
498112.50	3607687.50	0.00094	(11111221)	498137.50	3607687.50	0.00094	(11021819)
498162.50	3607687.50	0.00095	(11021819)	498187.50	3607687.50	0.00098	(10022004)
498212.50	3607687.50	0.00103	(10022004)	498237.50	3607687.50	0.00106	(10022004)
498262.50	3607687.50	0.00108	(10022004)	498287.50	3607687.50	0.00109	(10022004)
498312.50	3607687.50	0.00108	(10122120)	498337.50	3607687.50	0.00105	(10020607)
498362.50	3607687.50	0.00108	(10092724)	498387.50	3607687.50	0.00107	(10092724)
498412.50	3607687.50	0.00113	(12110603)	498437.50	3607687.50	0.00116	(12110603)
498462.50	3607687.50	0.00117	(12110603)	498487.50	3607687.50	0.00118	(12110603)
498512.50	3607687.50	0.00118	(12110603)	498537.50	3607687.50	0.00123	(12111719)
498562.50	3607687.50	0.00125	(12111719)	498587.50	3607687.50	0.00124	(12110605)
498612.50	3607687.50	0.00127	(12060703)	498637.50	3607687.50	0.00131	(12060703)
498662.50	3607687.50	0.00129	(12110605)	498687.50	3607687.50	0.00125	(12102720)
498712.50	3607687.50	0.00129	(12113018)	498737.50	3607687.50	0.00134	(12113018)

498762.50	3607687.50	0.00135	(12113018)	498787.50	3607687.50	0.00136	(11041624)
498812.50	3607687.50	0.00142	(12042824)	498837.50	3607687.50	0.00145	(12042824)
498862.50	3607687.50	0.00139	(12091520)	498887.50	3607687.50	0.00135	(12100223)
498912.50	3607687.50	0.00137	(12100223)	498937.50	3607687.50	0.00140	(12072004)
498062.50	3607712.50	0.00090	(11111221)	498087.50	3607712.50	0.00091	(11111221)
498112.50	3607712.50	0.00090	(11111221)	498137.50	3607712.50	0.00090	(10020605)
498162.50	3607712.50	0.00093	(10022004)	498187.50	3607712.50	0.00099	(10022004)
498212.50	3607712.50	0.00102	(10022004)	498237.50	3607712.50	0.00103	(10022004)
498262.50	3607712.50	0.00104	(10022004)	498287.50	3607712.50	0.00103	(10122120)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	0.00104	(10092724)	498337.50	3607712.50	0.00106	(10092724)
498362.50	3607712.50	0.00106	(10092724)	498387.50	3607712.50	0.00108	(12110603)
498412.50	3607712.50	0.00112	(12110603)	498437.50	3607712.50	0.00115	(12110603)
498462.50	3607712.50	0.00118	(12110603)	498487.50	3607712.50	0.00118	(12110603)
498512.50	3607712.50	0.00116	(12111719)	498537.50	3607712.50	0.00120	(12111719)
498562.50	3607712.50	0.00120	(12111719)	498587.50	3607712.50	0.00122	(12110605)
498612.50	3607712.50	0.00127	(10121724)	498637.50	3607712.50	0.00129	(12060703)
498662.50	3607712.50	0.00125	(12110605)	498687.50	3607712.50	0.00127	(12102720)
498712.50	3607712.50	0.00128	(12113018)	498737.50	3607712.50	0.00132	(12113018)
498762.50	3607712.50	0.00131	(12101623)	498787.50	3607712.50	0.00132	(11041624)
498812.50	3607712.50	0.00143	(12042824)	498837.50	3607712.50	0.00142	(12042824)
498862.50	3607712.50	0.00134	(12091520)	498887.50	3607712.50	0.00133	(12100223)
498912.50	3607712.50	0.00135	(12081102)	498937.50	3607712.50	0.00136	(12081102)
498062.50	3607737.50	0.00087	(11111221)	498087.50	3607737.50	0.00086	(11111221)
498112.50	3607737.50	0.00086	(10020605)	498137.50	3607737.50	0.00090	(10020605)
498162.50	3607737.50	0.00095	(10022004)	498187.50	3607737.50	0.00098	(10022004)
498212.50	3607737.50	0.00100	(10022004)	498237.50	3607737.50	0.00101	(10022004)
498262.50	3607737.50	0.00100	(10022004)	498287.50	3607737.50	0.00101	(10092724)
498312.50	3607737.50	0.00104	(10092724)	498337.50	3607737.50	0.00103	(10092724)
498362.50	3607737.50	0.00104	(12110603)	498387.50	3607737.50	0.00109	(12110603)
498412.50	3607737.50	0.00113	(12110603)	498437.50	3607737.50	0.00116	(12110603)
498462.50	3607737.50	0.00117	(12110603)	498487.50	3607737.50	0.00115	(12110603)
498512.50	3607737.50	0.00114	(12111719)	498537.50	3607737.50	0.00117	(12111719)
498562.50	3607737.50	0.00116	(12110605)	498587.50	3607737.50	0.00121	(10121723)
498612.50	3607737.50	0.00126	(10121724)	498637.50	3607737.50	0.00125	(12060703)
498662.50	3607737.50	0.00123	(12060703)	498687.50	3607737.50	0.00126	(12102720)
498712.50	3607737.50	0.00126	(12113018)	498737.50	3607737.50	0.00129	(12113018)
498762.50	3607737.50	0.00127	(11041624)	498787.50	3607737.50	0.00131	(12042824)

498812.50	3607737.50	0.00142	(12042824)	498837.50	3607737.50	0.00138	(12042824)
498862.50	3607737.50	0.00129	(12091520)	498887.50	3607737.50	0.00131	(12100223)
498912.50	3607737.50	0.00133	(12081102)	498062.50	3607762.50	0.00081	(10020605)
498087.50	3607762.50	0.00081	(10020605)	498112.50	3607762.50	0.00087	(10020605)
498137.50	3607762.50	0.00091	(10022004)	498162.50	3607762.50	0.00095	(10022004)
498187.50	3607762.50	0.00097	(10022004)	498212.50	3607762.50	0.00099	(10022004)
498237.50	3607762.50	0.00099	(10022004)	498262.50	3607762.50	0.00099	(10122120)
498287.50	3607762.50	0.00098	(10020607)	498312.50	3607762.50	0.00098	(10092724)
498337.50	3607762.50	0.00099	(10122119)	498362.50	3607762.50	0.00105	(12110603)
498387.50	3607762.50	0.00110	(12110603)	498412.50	3607762.50	0.00114	(12110603)
498437.50	3607762.50	0.00115	(12110603)	498462.50	3607762.50	0.00114	(12110603)
498487.50	3607762.50	0.00111	(12110603)	498512.50	3607762.50	0.00111	(12111719)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	0.00111	(12111719)	498562.50	3607762.50	0.00115	(12110605)
498587.50	3607762.50	0.00120	(10121724)	498612.50	3607762.50	0.00123	(10121724)
498637.50	3607762.50	0.00122	(12060703)	498662.50	3607762.50	0.00121	(12060703)
498687.50	3607762.50	0.00124	(12102720)	498712.50	3607762.50	0.00125	(12102720)
498737.50	3607762.50	0.00125	(12112421)	498762.50	3607762.50	0.00122	(11041624)
498787.50	3607762.50	0.00133	(12042824)	498812.50	3607762.50	0.00139	(12042824)
498837.50	3607762.50	0.00133	(12042824)	498862.50	3607762.50	0.00123	(12091520)
498887.50	3607762.50	0.00128	(12100223)	498912.50	3607762.50	0.00130	(12081102)
498087.50	3607787.50	0.00083	(10020605)	498112.50	3607787.50	0.00088	(10020605)
498137.50	3607787.50	0.00091	(10022004)	498162.50	3607787.50	0.00094	(10022004)
498187.50	3607787.50	0.00096	(10022004)	498212.50	3607787.50	0.00098	(10022004)
498237.50	3607787.50	0.00099	(10122120)	498262.50	3607787.50	0.00099	(10122120)
498287.50	3607787.50	0.00100	(10020607)	498312.50	3607787.50	0.00101	(10122119)
498337.50	3607787.50	0.00103	(10122119)	498362.50	3607787.50	0.00103	(10122119)
498387.50	3607787.50	0.00107	(12110603)	498412.50	3607787.50	0.00111	(12110603)
498437.50	3607787.50	0.00111	(12110603)	498462.50	3607787.50	0.00108	(12110603)
498487.50	3607787.50	0.00107	(10022003)	498512.50	3607787.50	0.00107	(10122203)
498537.50	3607787.50	0.00110	(10122203)	498562.50	3607787.50	0.00115	(10121723)
498587.50	3607787.50	0.00119	(10121724)	498612.50	3607787.50	0.00120	(10121724)
498637.50	3607787.50	0.00119	(10122124)	498662.50	3607787.50	0.00118	(12102720)
498687.50	3607787.50	0.00122	(12102720)	498712.50	3607787.50	0.00122	(12102720)
498737.50	3607787.50	0.00120	(12112421)	498762.50	3607787.50	0.00124	(12042824)
498787.50	3607787.50	0.00132	(12042824)	498812.50	3607787.50	0.00136	(12042824)
498837.50	3607787.50	0.00128	(12042824)	498862.50	3607787.50	0.00120	(12100223)
498887.50	3607787.50	0.00126	(12100223)	498087.50	3607812.50	0.00085	(10020605)

498112.50	3607812.50	0.00088	(10022004)	498137.50	3607812.50	0.00091	(10022004)
498162.50	3607812.50	0.00093	(10022004)	498187.50	3607812.50	0.00095	(10022004)
498212.50	3607812.50	0.00097	(10022004)	498237.50	3607812.50	0.00098	(10122120)
498262.50	3607812.50	0.00099	(10020607)	498287.50	3607812.50	0.00100	(10122119)
498312.50	3607812.50	0.00102	(10122119)	498337.50	3607812.50	0.00104	(10122119)
498362.50	3607812.50	0.00104	(10122119)	498387.50	3607812.50	0.00103	(10122202)
498412.50	3607812.50	0.00104	(12110603)	498437.50	3607812.50	0.00104	(10122202)
498462.50	3607812.50	0.00107	(10022003)	498487.50	3607812.50	0.00109	(10022003)
498512.50	3607812.50	0.00109	(10122203)	498537.50	3607812.50	0.00111	(10122203)
498562.50	3607812.50	0.00114	(10121723)	498587.50	3607812.50	0.00116	(10121724)
498612.50	3607812.50	0.00117	(10122124)	498637.50	3607812.50	0.00117	(10122124)
498662.50	3607812.50	0.00115	(12102720)	498687.50	3607812.50	0.00119	(12102720)
498712.50	3607812.50	0.00118	(12102720)	498737.50	3607812.50	0.00118	(10121921)
498762.50	3607812.50	0.00124	(12042824)	498787.50	3607812.50	0.00130	(12042824)
498812.50	3607812.50	0.00132	(12042824)	498837.50	3607812.50	0.00124	(12042824)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	0.00118	(12100223)	498887.50	3607812.50	0.00123	(12100223)
498187.50	3607837.50	0.00091	(10022004)	498212.50	3607837.50	0.00093	(10122120)
498237.50	3607837.50	0.00095	(10020607)	498262.50	3607837.50	0.00097	(10122119)
498287.50	3607837.50	0.00100	(10122119)	498312.50	3607837.50	0.00102	(10122119)
498337.50	3607837.50	0.00102	(10122119)	498362.50	3607837.50	0.00104	(10122202)
498387.50	3607837.50	0.00104	(10122202)	498412.50	3607837.50	0.00105	(10122202)
498437.50	3607837.50	0.00105	(10022003)	498462.50	3607837.50	0.00107	(10022003)
498487.50	3607837.50	0.00108	(10022003)	498512.50	3607837.50	0.00110	(10122203)
498537.50	3607837.50	0.00111	(10121723)	498562.50	3607837.50	0.00113	(10121724)
498587.50	3607837.50	0.00113	(10121724)	498612.50	3607837.50	0.00114	(10122124)
498637.50	3607837.50	0.00114	(10122124)	498662.50	3607837.50	0.00113	(10121923)
498687.50	3607837.50	0.00114	(12102720)	498712.50	3607837.50	0.00114	(10121721)
498737.50	3607837.50	0.00117	(10121921)	498762.50	3607837.50	0.00122	(12042824)
498787.50	3607837.50	0.00128	(12042824)	498812.50	3607837.50	0.00130	(12042824)
498837.50	3607837.50	0.00122	(12042824)	498862.50	3607837.50	0.00116	(12091520)
498887.50	3607837.50	0.00119	(12100223)	498312.50	3607862.50	0.00097	(10122119)
498337.50	3607862.50	0.00096	(10122119)	498362.50	3607862.50	0.00100	(10122202)
498387.50	3607862.50	0.00102	(10122202)	498412.50	3607862.50	0.00103	(10122202)
498437.50	3607862.50	0.00105	(10022003)	498462.50	3607862.50	0.00106	(10022003)
498487.50	3607862.50	0.00107	(10122203)	498512.50	3607862.50	0.00108	(10122203)
498537.50	3607862.50	0.00109	(10121723)	498562.50	3607862.50	0.00110	(10121724)
498587.50	3607862.50	0.00109	(10121724)	498612.50	3607862.50	0.00111	(10122124)

498637.50	3607862.50	0.00111	(10122124)	498662.50	3607862.50	0.00111	(10121923)
498687.50	3607862.50	0.00112	(10121923)	498712.50	3607862.50	0.00113	(10121721)
498737.50	3607862.50	0.00115	(10121921)	498762.50	3607862.50	0.00121	(12042824)
498787.50	3607862.50	0.00125	(12042824)	498812.50	3607862.50	0.00127	(12042824)
498837.50	3607862.50	0.00122	(12042824)	498862.50	3607862.50	0.00117	(12091520)
498437.50	3607887.50	0.00101	(10022003)	498462.50	3607887.50	0.00103	(10022003)
498487.50	3607887.50	0.00104	(10122203)	498512.50	3607887.50	0.00105	(10122203)
498537.50	3607887.50	0.00106	(10121724)	498562.50	3607887.50	0.00105	(10121724)
498587.50	3607887.50	0.00106	(10122124)	498612.50	3607887.50	0.00109	(10122124)
498637.50	3607887.50	0.00108	(10122124)	498662.50	3607887.50	0.00110	(10121923)
498687.50	3607887.50	0.00111	(10121721)	498712.50	3607887.50	0.00111	(10121921)
498737.50	3607887.50	0.00113	(12042824)	498762.50	3607887.50	0.00119	(12042824)
498787.50	3607887.50	0.00123	(12042824)	498812.50	3607887.50	0.00125	(12042824)
498837.50	3607887.50	0.00121	(12042824)	498862.50	3607887.50	0.00116	(10122819)
498562.50	3607912.50	0.00100	(10121724)	498587.50	3607912.50	0.00105	(10122124)
498612.50	3607912.50	0.00106	(10122124)	498637.50	3607912.50	0.00106	(10121923)
498662.50	3607912.50	0.00108	(10121923)	498687.50	3607912.50	0.00108	(10121721)
498712.50	3607912.50	0.00109	(10121921)	498737.50	3607912.50	0.00112	(12042824)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FLARE2 ***
INCLUDING SOURCE(S): FLARE2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	0.00117	(12042824)	498787.50	3607912.50	0.00121	(12042824)
498812.50	3607912.50	0.00122	(12042824)	498837.50	3607912.50	0.00119	(12042824)
498687.50	3607937.50	0.00106	(10121721)	498712.50	3607937.50	0.00106	(10121921)
498737.50	3607937.50	0.00111	(12042824)	498762.50	3607937.50	0.00115	(12042824)
498787.50	3607937.50	0.00119	(12042824)	498812.50	3607937.50	0.00120	(12042824)
498837.50	3607937.50	0.00117	(12042824)	498787.50	3607962.50	0.00117	(12042824)
498812.50	3607962.50	0.00118	(12042824)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	5.74151	(11011808)	498062.50	3607612.50	5.84451	(11011808)
498087.50	3607612.50	5.94071	(11011808)	498112.50	3607612.50	6.04102	(11011808)
498137.50	3607612.50	6.13666	(11011808)	498162.50	3607612.50	6.21539	(11011808)
498187.50	3607612.50	6.29737	(11011808)	498212.50	3607612.50	6.42708	(11011808)
498237.50	3607612.50	6.54034	(11011808)	498262.50	3607612.50	6.64711	(11011808)
498287.50	3607612.50	6.75818	(11011808)	498312.50	3607612.50	6.84820	(11011808)
498337.50	3607612.50	6.97759	(11011808)	498362.50	3607612.50	7.14742	(11011808)
498387.50	3607612.50	7.32063	(11011808)	498412.50	3607612.50	7.50774	(11011808)
498437.50	3607612.50	7.69153	(11011808)	498462.50	3607612.50	7.87679	(11011808)
498487.50	3607612.50	8.06295	(11011808)	498512.50	3607612.50	8.24743	(11011808)
498537.50	3607612.50	8.43211	(11011808)	498562.50	3607612.50	8.62574	(11011808)
498587.50	3607612.50	8.82983	(11011808)	498612.50	3607612.50	9.04249	(11011808)
498637.50	3607612.50	9.28841	(11011808)	498662.50	3607612.50	9.56478	(11011808)
498687.50	3607612.50	9.85834	(11011808)	498712.50	3607612.50	10.16570	(11011808)
498737.50	3607612.50	10.48109	(11011808)	498762.50	3607612.50	10.80524	(11011808)
498787.50	3607612.50	11.14968	(11011808)	498812.50	3607612.50	11.54995	(11011808)
498837.50	3607612.50	12.04917	(11011808)	498862.50	3607612.50	12.59736	(11011808)
498887.50	3607612.50	13.22914	(11011808)	498912.50	3607612.50	13.96790	(11011808)
498937.50	3607612.50	14.80319	(11011808)	498962.50	3607612.50	15.76825	(10032107)
498037.50	3607637.50	5.63788	(11011808)	498062.50	3607637.50	5.73832	(11011808)
498087.50	3607637.50	5.82720	(11011808)	498112.50	3607637.50	5.91982	(11011808)
498137.50	3607637.50	6.00924	(11011808)	498162.50	3607637.50	6.07927	(11011808)
498187.50	3607637.50	6.14363	(11011808)	498212.50	3607637.50	6.25912	(11011808)
498237.50	3607637.50	6.35841	(11011808)	498262.50	3607637.50	6.45122	(11011808)
498287.50	3607637.50	6.55132	(11011808)	498312.50	3607637.50	6.70369	(11011808)
498337.50	3607637.50	6.86869	(11011808)	498362.50	3607637.50	7.03505	(11011808)
498387.50	3607637.50	7.19639	(11011808)	498412.50	3607637.50	7.36074	(11011808)
498437.50	3607637.50	7.53172	(11011808)	498462.50	3607637.50	7.70517	(11011808)
498487.50	3607637.50	7.87950	(11011808)	498512.50	3607637.50	8.05248	(11011808)
498537.50	3607637.50	8.22607	(11011808)	498562.50	3607637.50	8.40659	(11011808)
498587.50	3607637.50	8.58532	(11011808)	498612.50	3607637.50	8.77424	(11011808)
498637.50	3607637.50	9.00362	(11011808)	498662.50	3607637.50	9.28152	(11011808)
498687.50	3607637.50	9.56735	(11011808)	498712.50	3607637.50	9.85672	(11011808)
498737.50	3607637.50	10.16236	(10071706)	498762.50	3607637.50	10.50454	(10071706)
498787.50	3607637.50	10.83836	(10071706)	498812.50	3607637.50	11.23614	(10071706)
498837.50	3607637.50	11.77109	(10071706)	498862.50	3607637.50	12.32187	(10071706)
498887.50	3607637.50	12.95960	(10071706)	498912.50	3607637.50	13.70252	(10071706)
498937.50	3607637.50	14.57044	(10071706)	498962.50	3607637.50	15.55562	(10071706)
498037.50	3607662.50	5.49290	(11011808)	498062.50	3607662.50	5.59053	(11011808)
498087.50	3607662.50	5.67168	(11011808)	498112.50	3607662.50	5.75105	(11011808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	5.82808	(11011808)	498162.50	3607662.50	5.89015	(11011808)
498187.50	3607662.50	5.94783	(11011808)	498212.50	3607662.50	6.02722	(11011808)
498237.50	3607662.50	6.13791	(11011808)	498262.50	3607662.50	6.27184	(11011808)
498287.50	3607662.50	6.40946	(11011808)	498312.50	3607662.50	6.55054	(11011808)
498337.50	3607662.50	6.70009	(11011808)	498362.50	3607662.50	6.85763	(11011808)
498387.50	3607662.50	7.00264	(11011808)	498412.50	3607662.50	7.14901	(11011808)
498437.50	3607662.50	7.30114	(11011808)	498462.50	3607662.50	7.46743	(10050806)
498487.50	3607662.50	7.63589	(10050806)	498512.50	3607662.50	7.80288	(10050806)
498537.50	3607662.50	8.00646	(10071706)	498562.50	3607662.50	8.22247	(10071706)
498587.50	3607662.50	8.42197	(10071706)	498612.50	3607662.50	8.61133	(10071706)
498637.50	3607662.50	8.87962	(10071706)	498662.50	3607662.50	9.21639	(10071706)
498687.50	3607662.50	9.55959	(10071706)	498712.50	3607662.50	9.89485	(10071706)
498737.50	3607662.50	10.22264	(10071706)	498762.50	3607662.50	10.53851	(10071706)
498787.50	3607662.50	10.82809	(10071706)	498812.50	3607662.50	11.15776	(10071706)
498837.50	3607662.50	11.65704	(10071706)	498862.50	3607662.50	12.11245	(10071706)
498887.50	3607662.50	12.80773	(10071706)	498912.50	3607662.50	13.57126	(10071706)
498937.50	3607662.50	14.37765	(10071706)	498962.50	3607662.50	15.32520	(10071706)
498062.50	3607687.50	5.40813	(11011808)	498087.50	3607687.50	5.48647	(10050806)
498112.50	3607687.50	5.56086	(10050806)	498137.50	3607687.50	5.63240	(10050806)
498162.50	3607687.50	5.70027	(10050806)	498187.50	3607687.50	5.78460	(10050806)
498212.50	3607687.50	5.93176	(10050806)	498237.50	3607687.50	6.07398	(10050806)
498262.50	3607687.50	6.20589	(10050806)	498287.50	3607687.50	6.34461	(10050806)
498312.50	3607687.50	6.48597	(10050806)	498337.50	3607687.50	6.63129	(10050806)
498362.50	3607687.50	6.77716	(10050806)	498387.50	3607687.50	6.92517	(10071706)
498412.50	3607687.50	7.11246	(10071706)	498437.50	3607687.50	7.30571	(10071706)
498462.50	3607687.50	7.50222	(10071706)	498487.50	3607687.50	7.69866	(10071706)
498512.50	3607687.50	7.89660	(10071706)	498537.50	3607687.50	8.09606	(10071706)
498562.50	3607687.50	8.29491	(10071706)	498587.50	3607687.50	8.47847	(10071706)
498612.50	3607687.50	8.63423	(10071706)	498637.50	3607687.50	8.89072	(10071706)
498662.50	3607687.50	9.23920	(10071706)	498687.50	3607687.50	9.57477	(10071706)
498712.50	3607687.50	9.90907	(10071706)	498737.50	3607687.50	10.21998	(10071706)
498762.50	3607687.50	10.50407	(10071706)	498787.50	3607687.50	10.74270	(10071706)
498812.50	3607687.50	10.96454	(10071706)	498837.50	3607687.50	11.35945	(10071706)
498862.50	3607687.50	11.93141	(10071706)	498887.50	3607687.50	12.64464	(10071706)
498912.50	3607687.50	13.34244	(10121108)	498937.50	3607687.50	14.08361	(10121108)
498062.50	3607712.50	5.36146	(10050806)	498087.50	3607712.50	5.42315	(10050806)
498112.50	3607712.50	5.48139	(10050806)	498137.50	3607712.50	5.53881	(10050806)
498162.50	3607712.50	5.63685	(10050806)	498187.50	3607712.50	5.77634	(10050806)
498212.50	3607712.50	5.91584	(10050806)	498237.50	3607712.50	6.04764	(10050806)
498262.50	3607712.50	6.17343	(10071706)	498287.50	3607712.50	6.34512	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***

INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	6.51705	(10071706)	498337.50	3607712.50	6.68963	(10071706)
498362.50	3607712.50	6.86550	(10071706)	498387.50	3607712.50	7.04298	(10071706)
498412.50	3607712.50	7.22171	(10071706)	498437.50	3607712.50	7.40259	(10071706)
498462.50	3607712.50	7.58500	(10071706)	498487.50	3607712.50	7.77156	(10071706)
498512.50	3607712.50	7.96032	(10071706)	498537.50	3607712.50	8.14086	(10071706)
498562.50	3607712.50	8.31756	(10071706)	498587.50	3607712.50	8.47496	(10071706)
498612.50	3607712.50	8.59031	(10071706)	498637.50	3607712.50	8.87015	(10071706)
498662.50	3607712.50	9.21251	(10071706)	498687.50	3607712.50	9.52143	(10071706)
498712.50	3607712.50	9.83181	(10071706)	498737.50	3607712.50	10.11494	(10071706)
498762.50	3607712.50	10.36588	(10071706)	498787.50	3607712.50	10.54853	(10071706)
498812.50	3607712.50	10.65536	(10071706)	498837.50	3607712.50	11.11593	(10121108)
498862.50	3607712.50	11.76318	(10121108)	498887.50	3607712.50	12.44521	(10121108)
498912.50	3607712.50	13.06051	(10121108)	498937.50	3607712.50	13.62735	(10121108)
498062.50	3607737.50	5.27092	(10050806)	498087.50	3607737.50	5.31552	(10050806)
498112.50	3607737.50	5.35474	(10050806)	498137.50	3607737.50	5.45852	(10050806)
498162.50	3607737.50	5.63572	(10071706)	498187.50	3607737.50	5.81006	(10071706)
498212.50	3607737.50	5.97679	(10071706)	498237.50	3607737.50	6.13417	(10071706)
498262.50	3607737.50	6.29648	(10071706)	498287.50	3607737.50	6.46288	(10071706)
498312.50	3607737.50	6.62450	(10071706)	498337.50	3607737.50	6.78352	(10071706)
498362.50	3607737.50	6.94775	(10071706)	498387.50	3607737.50	7.11771	(10071706)
498412.50	3607737.50	7.28550	(10071706)	498437.50	3607737.50	7.45314	(10071706)
498462.50	3607737.50	7.62032	(10071706)	498487.50	3607737.50	7.79120	(10071706)
498512.50	3607737.50	7.96842	(10071706)	498537.50	3607737.50	8.13695	(10071706)
498562.50	3607737.50	8.28892	(10071706)	498587.50	3607737.50	8.39321	(10071706)
498612.50	3607737.50	8.48998	(10071706)	498637.50	3607737.50	8.77021	(10071706)
498662.50	3607737.50	9.10087	(10071706)	498687.50	3607737.50	9.38304	(10071706)
498712.50	3607737.50	9.65099	(10071706)	498737.50	3607737.50	9.88983	(10071706)
498762.50	3607737.50	10.11470	(10121108)	498787.50	3607737.50	10.28686	(10121108)
498812.50	3607737.50	10.42234	(10121108)	498837.50	3607737.50	10.98268	(10121108)
498862.50	3607737.50	11.56397	(10121108)	498887.50	3607737.50	12.09077	(10121108)
498912.50	3607737.50	12.61754	(11101107)	498062.50	3607762.50	5.20424	(10071706)
498087.50	3607762.50	5.27602	(10071706)	498112.50	3607762.50	5.42458	(10071706)
498137.50	3607762.50	5.60106	(10071706)	498162.50	3607762.50	5.76615	(10071706)
498187.50	3607762.50	5.92331	(10071706)	498212.50	3607762.50	6.06891	(10071706)
498237.50	3607762.50	6.21084	(10071706)	498262.50	3607762.50	6.36413	(10071706)
498287.50	3607762.50	6.52093	(10071706)	498312.50	3607762.50	6.67081	(10071706)
498337.50	3607762.50	6.81271	(10071706)	498362.50	3607762.50	6.96820	(10071706)
498387.50	3607762.50	7.13195	(10071706)	498412.50	3607762.50	7.29415	(10071706)
498437.50	3607762.50	7.44814	(10071706)	498462.50	3607762.50	7.59773	(10071706)
498487.50	3607762.50	7.75020	(10071706)	498512.50	3607762.50	7.91388	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	8.06106	(10071706)	498562.50	3607762.50	8.18989	(10071706)
498587.50	3607762.50	8.25699	(10071706)	498612.50	3607762.50	8.33562	(10071706)
498637.50	3607762.50	8.61127	(10071706)	498662.50	3607762.50	8.90600	(10071706)
498687.50	3607762.50	9.19990	(10121108)	498712.50	3607762.50	9.49059	(10121108)
498737.50	3607762.50	9.74187	(10121108)	498762.50	3607762.50	9.90811	(10121108)
498787.50	3607762.50	9.99716	(10121108)	498812.50	3607762.50	10.19009	(10121108)
498837.50	3607762.50	10.71714	(10121108)	498862.50	3607762.50	11.19544	(10121108)
498887.50	3607762.50	11.78102	(11101107)	498912.50	3607762.50	12.27333	(11101107)
498087.50	3607787.50	5.38209	(10071706)	498112.50	3607787.50	5.55357	(10071706)
498137.50	3607787.50	5.70974	(10071706)	498162.50	3607787.50	5.84898	(10071706)
498187.50	3607787.50	5.98186	(10071706)	498212.50	3607787.50	6.11266	(10071706)
498237.50	3607787.50	6.24257	(10071706)	498262.50	3607787.50	6.37783	(10071706)
498287.50	3607787.50	6.51876	(10071706)	498312.50	3607787.50	6.65426	(10071706)
498337.50	3607787.50	6.77944	(10071706)	498362.50	3607787.50	6.92737	(10071706)
498387.50	3607787.50	7.08689	(10071706)	498412.50	3607787.50	7.23932	(10071706)
498437.50	3607787.50	7.38025	(10071706)	498462.50	3607787.50	7.51035	(10071706)
498487.50	3607787.50	7.63483	(10071706)	498512.50	3607787.50	7.78689	(10071706)
498537.50	3607787.50	7.91821	(10071706)	498562.50	3607787.50	8.00679	(10071706)
498587.50	3607787.50	8.04926	(11092807)	498612.50	3607787.50	8.16372	(10121108)
498637.50	3607787.50	8.48924	(10121108)	498662.50	3607787.50	8.83178	(10121108)
498687.50	3607787.50	9.10551	(10121108)	498712.50	3607787.50	9.34184	(10121108)
498737.50	3607787.50	9.50704	(10121108)	498762.50	3607787.50	9.58446	(10121108)
498787.50	3607787.50	9.59640	(10121108)	498812.50	3607787.50	9.91843	(10121108)
498837.50	3607787.50	10.45925	(11101107)	498862.50	3607787.50	11.03851	(11101107)
498887.50	3607787.50	11.46515	(11101107)	498087.50	3607812.50	5.49145	(10071706)
498112.50	3607812.50	5.63711	(10071706)	498137.50	3607812.50	5.76269	(10071706)
498162.50	3607812.50	5.86899	(10071706)	498187.50	3607812.50	5.97524	(10071706)
498212.50	3607812.50	6.08936	(10071706)	498237.50	3607812.50	6.21219	(10071706)
498262.50	3607812.50	6.34264	(10071706)	498287.50	3607812.50	6.47332	(10071706)
498312.50	3607812.50	6.59171	(10071706)	498337.50	3607812.50	6.68902	(10071706)
498362.50	3607812.50	6.83710	(10071706)	498387.50	3607812.50	6.99092	(10071706)
498412.50	3607812.50	7.12387	(10071706)	498437.50	3607812.50	7.24421	(10071706)
498462.50	3607812.50	7.34831	(10071706)	498487.50	3607812.50	7.44903	(11092807)
498512.50	3607812.50	7.60266	(11092807)	498537.50	3607812.50	7.76113	(10121108)
498562.50	3607812.50	7.89088	(10121108)	498587.50	3607812.50	7.97282	(10121108)
498612.50	3607812.50	8.10756	(10121108)	498637.50	3607812.50	8.40002	(10121108)
498662.50	3607812.50	8.70287	(10121108)	498687.50	3607812.50	8.92795	(10121108)
498712.50	3607812.50	9.10038	(10121108)	498737.50	3607812.50	9.17868	(10121108)
498762.50	3607812.50	9.19821	(10121108)	498787.50	3607812.50	9.22803	(11101107)
498812.50	3607812.50	9.75298	(11101107)	498837.50	3607812.50	10.29851	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	10.74526	(11101107)	498887.50	3607812.50	11.04288	(11101107)
498187.50	3607837.50	5.90681	(10071706)	498212.50	3607837.50	6.01461	(10071706)
498237.50	3607837.50	6.12399	(10071706)	498262.50	3607837.50	6.25418	(10071706)
498287.50	3607837.50	6.37094	(10071706)	498312.50	3607837.50	6.46714	(10071706)
498337.50	3607837.50	6.53800	(10071706)	498362.50	3607837.50	6.68663	(10071706)
498387.50	3607837.50	6.82200	(10071706)	498412.50	3607837.50	6.95953	(11092807)
498437.50	3607837.50	7.08517	(11092807)	498462.50	3607837.50	7.20457	(10121108)
498487.50	3607837.50	7.34480	(10121108)	498512.50	3607837.50	7.51945	(10121108)
498537.50	3607837.50	7.67752	(10121108)	498562.50	3607837.50	7.78518	(10121108)
498587.50	3607837.50	7.84554	(10121108)	498612.50	3607837.50	8.00401	(10121108)
498637.50	3607837.50	8.26465	(10121108)	498662.50	3607837.50	8.50937	(10121108)
498687.50	3607837.50	8.67776	(10121108)	498712.50	3607837.50	8.78878	(10121108)
498737.50	3607837.50	8.81906	(11101107)	498762.50	3607837.50	8.92171	(11101107)
498787.50	3607837.50	9.12490	(11101107)	498812.50	3607837.50	9.57760	(11101107)
498837.50	3607837.50	10.01354	(11101107)	498862.50	3607837.50	10.35087	(11101107)
498887.50	3607837.50	10.57323	(11101107)	498312.50	3607862.50	6.29650	(11092807)
498337.50	3607862.50	6.36145	(11092807)	498362.50	3607862.50	6.50288	(11092807)
498387.50	3607862.50	6.63258	(10121108)	498412.50	3607862.50	6.81447	(10121108)
498437.50	3607862.50	6.99088	(10121108)	498462.50	3607862.50	7.14513	(10121108)
498487.50	3607862.50	7.26933	(10121108)	498512.50	3607862.50	7.40858	(10121108)
498537.50	3607862.50	7.53609	(10121108)	498562.50	3607862.50	7.60241	(10121108)
498587.50	3607862.50	7.65826	(10121108)	498612.50	3607862.50	7.86626	(10121108)
498637.50	3607862.50	8.08270	(10121108)	498662.50	3607862.50	8.25130	(10121108)
498687.50	3607862.50	8.36311	(11101107)	498712.50	3607862.50	8.56253	(11101107)
498737.50	3607862.50	8.67296	(11101107)	498762.50	3607862.50	8.71066	(11101107)
498787.50	3607862.50	8.97748	(11101107)	498812.50	3607862.50	9.32441	(11101107)
498837.50	3607862.50	9.66105	(11101107)	498862.50	3607862.50	9.91261	(11101107)
498437.50	3607887.50	6.85643	(10121108)	498462.50	3607887.50	7.02981	(10121108)
498487.50	3607887.50	7.15186	(10121108)	498512.50	3607887.50	7.25068	(10121108)
498537.50	3607887.50	7.33379	(10121108)	498562.50	3607887.50	7.36503	(10121108)
498587.50	3607887.50	7.49771	(10121108)	498612.50	3607887.50	7.69418	(10121108)
498637.50	3607887.50	7.83816	(10121108)	498662.50	3607887.50	8.05976	(11101107)
498687.50	3607887.50	8.25521	(11101107)	498712.50	3607887.50	8.40718	(11101107)
498737.50	3607887.50	8.47826	(11101107)	498762.50	3607887.50	8.48612	(11101107)
498787.50	3607887.50	8.75478	(11101107)	498812.50	3607887.50	9.03700	(11101107)
498837.50	3607887.50	9.30307	(11101107)	498862.50	3607887.50	9.48084	(11101107)
498562.50	3607912.50	7.14546	(10121108)	498587.50	3607912.50	7.32179	(10121108)

498612.50	3607912.50	7.57675	(11101107)	498637.50	3607912.50	7.80107 (11101107)
498662.50	3607912.50	7.97661	(11101107)	498687.50	3607912.50	8.12174 (11101107)
498712.50	3607912.50	8.21642	(11101107)	498737.50	3607912.50	8.25151 (11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SURF ***
INCLUDING SOURCE(S): SURF ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	8.25505	(11101107)	498787.50	3607912.50	8.47111	(11101107)
498812.50	3607912.50	8.73821	(11101107)	498837.50	3607912.50	8.95856	(11101107)
498687.50	3607937.50	7.94975	(11101107)	498712.50	3607937.50	7.99858	(11101107)
498737.50	3607937.50	7.99330	(11101107)	498762.50	3607937.50	8.01518	(11101107)
498787.50	3607937.50	8.23633	(11101107)	498812.50	3607937.50	8.45213	(11101107)
498837.50	3607937.50	8.62256	(11101107)	498787.50	3607962.50	7.99460	(11101107)
498812.50	3607962.50	8.14965	(11101107)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	180.58017	(10021519)	498062.50	3607612.50	202.65586	(12102207)
498087.50	3607612.50	220.01280	(12102207)	498112.50	3607612.50	231.90659	(12102207)
498137.50	3607612.50	229.47363	(12102207)	498162.50	3607612.50	235.51925	(12121121)
498187.50	3607612.50	238.96054	(11052706)	498212.50	3607612.50	273.92369	(11052706)
498237.50	3607612.50	282.72770	(12071106)	498262.50	3607612.50	281.59135	(11070106)
498287.50	3607612.50	284.71561	(11070106)	498312.50	3607612.50	256.49441	(12033007)
498337.50	3607612.50	253.97765	(12033007)	498362.50	3607612.50	265.90988	(10120918)
498387.50	3607612.50	289.42932	(11111321)	498412.50	3607612.50	338.80470	(11111321)
498437.50	3607612.50	353.29993	(11111708)	498462.50	3607612.50	366.42492	(11111708)
498487.50	3607612.50	401.28657	(10071406)	498512.50	3607612.50	401.46412	(10071406)
498537.50	3607612.50	414.89470	(11092607)	498562.50	3607612.50	401.93249	(11092607)
498587.50	3607612.50	400.61308	(12071906)	498612.50	3607612.50	372.75760	(12071906)
498637.50	3607612.50	315.84575	(12090324)	498662.50	3607612.50	337.34261	(12083004)

498687.50	3607612.50	349.73113	(11101405)	498712.50	3607612.50	320.14391	(12080805)
498737.50	3607612.50	307.30452	(12090703)	498762.50	3607612.50	332.84039	(12092402)
498787.50	3607612.50	330.83784	(12092101)	498812.50	3607612.50	308.49940	(12092101)
498837.50	3607612.50	293.11291	(12090724)	498862.50	3607612.50	311.29342	(12081805)
498887.50	3607612.50	338.27032	(12081805)	498912.50	3607612.50	321.57175	(12081805)
498937.50	3607612.50	274.04898	(12081805)	498962.50	3607612.50	268.20346	(10010317)
498037.50	3607637.50	157.85196	(12102207)	498062.50	3607637.50	184.84476	(12102207)
498087.50	3607637.50	193.95565	(12102207)	498112.50	3607637.50	201.57621	(12121121)
498137.50	3607637.50	215.80859	(12121121)	498162.50	3607637.50	209.02635	(11052706)
498187.50	3607637.50	220.78771	(11052706)	498212.50	3607637.50	226.79960	(11052706)
498237.50	3607637.50	228.75889	(11070106)	498262.50	3607637.50	238.24604	(11070106)
498287.50	3607637.50	242.26861	(12033007)	498312.50	3607637.50	240.07913	(12033007)
498337.50	3607637.50	251.39682	(12033007)	498362.50	3607637.50	271.15273	(10120918)
498387.50	3607637.50	295.59780	(11111321)	498412.50	3607637.50	331.01512	(11111321)
498437.50	3607637.50	343.73454	(11111708)	498462.50	3607637.50	352.56807	(10071406)
498487.50	3607637.50	386.52987	(10071406)	498512.50	3607637.50	377.51231	(10071406)
498537.50	3607637.50	397.07868	(11092607)	498562.50	3607637.50	378.44852	(11092607)
498587.50	3607637.50	376.78987	(12071906)	498612.50	3607637.50	347.37089	(12071906)
498637.50	3607637.50	305.13722	(12081903)	498662.50	3607637.50	336.89477	(12083004)
498687.50	3607637.50	346.56558	(11101405)	498712.50	3607637.50	326.98395	(12080805)
498737.50	3607637.50	294.08305	(12090703)	498762.50	3607637.50	330.26906	(12092402)
498787.50	3607637.50	334.13798	(12092402)	498812.50	3607637.50	323.22149	(12092101)
498837.50	3607637.50	276.07977	(12090724)	498862.50	3607637.50	287.99223	(12081805)
498887.50	3607637.50	327.07701	(12081805)	498912.50	3607637.50	331.27132	(12081805)
498937.50	3607637.50	298.58279	(12081805)	498962.50	3607637.50	255.90127	(12081124)
498037.50	3607662.50	148.60677	(11112408)	498062.50	3607662.50	155.63531	(12102207)
498087.50	3607662.50	168.49122	(12121121)	498112.50	3607662.50	179.26834	(11052706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	194.70357	(11052706)	498162.50	3607662.50	206.72303	(11052706)
498187.50	3607662.50	214.01248	(11052706)	498212.50	3607662.50	215.77791	(11052706)
498237.50	3607662.50	223.31973	(11070106)	498262.50	3607662.50	227.99891	(12033007)
498287.50	3607662.50	229.57352	(12033007)	498312.50	3607662.50	241.36477	(12033007)
498337.50	3607662.50	249.19954	(10120918)	498362.50	3607662.50	266.58372	(10120918)
498387.50	3607662.50	295.76695	(11111321)	498412.50	3607662.50	317.11614	(11111321)
498437.50	3607662.50	332.06134	(11111708)	498462.50	3607662.50	347.72912	(10071406)
498487.50	3607662.50	371.90383	(10071406)	498512.50	3607662.50	359.39347	(11092607)
498537.50	3607662.50	379.06661	(11092607)	498562.50	3607662.50	355.66564	(11092607)
498587.50	3607662.50	350.82412	(12071906)	498612.50	3607662.50	314.01121	(12071906)

498637.50	3607662.50	306.62599	(12081903)	498662.50	3607662.50	335.53756	(12083004)
498687.50	3607662.50	341.62532	(11101405)	498712.50	3607662.50	327.70359	(11101405)
498737.50	3607662.50	293.20812	(12080805)	498762.50	3607662.50	320.18017	(12092402)
498787.50	3607662.50	331.27599	(12092402)	498812.50	3607662.50	320.59318	(12092101)
498837.50	3607662.50	283.30246	(12092101)	498862.50	3607662.50	278.96452	(10031723)
498887.50	3607662.50	303.43716	(12081805)	498912.50	3607662.50	321.18261	(12081805)
498937.50	3607662.50	306.44474	(12081805)	498962.50	3607662.50	262.49605	(12081805)
498062.50	3607687.50	149.94608	(11052706)	498087.50	3607687.50	166.67155	(11052706)
498112.50	3607687.50	181.60759	(11052706)	498137.50	3607687.50	193.63492	(11052706)
498162.50	3607687.50	201.58667	(11052706)	498187.50	3607687.50	204.90620	(11052706)
498212.50	3607687.50	208.73124	(11070106)	498237.50	3607687.50	215.45248	(11070106)
498262.50	3607687.50	218.68704	(11070106)	498287.50	3607687.50	242.30329	(12033007)
498312.50	3607687.50	241.92265	(12033007)	498337.50	3607687.50	253.64773	(10120918)
498362.50	3607687.50	259.39965	(11120917)	498387.50	3607687.50	291.08389	(11111321)
498412.50	3607687.50	306.01546	(11111708)	498437.50	3607687.50	318.35274	(11111708)
498462.50	3607687.50	341.43080	(10071406)	498487.50	3607687.50	356.16377	(10071406)
498512.50	3607687.50	349.11383	(11092607)	498537.50	3607687.50	358.76721	(11092607)
498562.50	3607687.50	331.24431	(11092607)	498587.50	3607687.50	322.60671	(12071906)
498612.50	3607687.50	290.05680	(12081903)	498637.50	3607687.50	294.06481	(12081903)
498662.50	3607687.50	324.59550	(12083004)	498687.50	3607687.50	331.58927	(11101405)
498712.50	3607687.50	323.15757	(11101405)	498737.50	3607687.50	294.29131	(12080805)
498762.50	3607687.50	304.73561	(12092402)	498787.50	3607687.50	319.89259	(12092402)
498812.50	3607687.50	301.75107	(12092101)	498837.50	3607687.50	281.64019	(12092101)
498862.50	3607687.50	266.22352	(10031723)	498887.50	3607687.50	273.43363	(12081805)
498912.50	3607687.50	300.74580	(12081805)	498937.50	3607687.50	301.95716	(12081805)
498062.50	3607712.50	155.14784	(11052706)	498087.50	3607712.50	169.52644	(11052706)
498112.50	3607712.50	181.29073	(11052706)	498137.50	3607712.50	189.73861	(11052706)
498162.50	3607712.50	194.43925	(11052706)	498187.50	3607712.50	194.76000	(11070106)
498212.50	3607712.50	203.10541	(11070106)	498237.50	3607712.50	222.29369	(11070106)
498262.50	3607712.50	242.68558	(12033007)	498287.50	3607712.50	246.80753	(12033007)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	239.13656	(12020721)	498337.50	3607712.50	247.16982	(10120918)
498362.50	3607712.50	255.67091	(11111321)	498387.50	3607712.50	283.79596	(11111321)
498412.50	3607712.50	299.07200	(11111708)	498437.50	3607712.50	302.85794	(11111708)
498462.50	3607712.50	332.67079	(10071406)	498487.50	3607712.50	337.91380	(10071406)
498512.50	3607712.50	336.19032	(11092607)	498537.50	3607712.50	336.77515	(11092607)
498562.50	3607712.50	306.80387	(12071906)	498587.50	3607712.50	290.36295	(12071906)
498612.50	3607712.50	264.44073	(12081903)	498637.50	3607712.50	277.30672	(12081903)

498662.50	3607712.50	310.08289	(12083004)	498687.50	3607712.50	317.78938	(11101405)
498712.50	3607712.50	316.88576	(11101405)	498737.50	3607712.50	293.57636	(12080805)
498762.50	3607712.50	287.33334	(12092402)	498787.50	3607712.50	304.61872	(12092402)
498812.50	3607712.50	273.85526	(12092101)	498837.50	3607712.50	277.26089	(12092101)
498862.50	3607712.50	248.52363	(10031723)	498887.50	3607712.50	242.09861	(12081805)
498912.50	3607712.50	276.71291	(12081805)	498937.50	3607712.50	289.84192	(12081805)
498062.50	3607737.50	158.30554	(11052706)	498087.50	3607737.50	169.85848	(11052706)
498112.50	3607737.50	178.27945	(11052706)	498137.50	3607737.50	184.22096	(11052706)
498162.50	3607737.50	186.13668	(11052706)	498187.50	3607737.50	191.11251	(11070106)
498212.50	3607737.50	204.92752	(11070106)	498237.50	3607737.50	227.62460	(12033007)
498262.50	3607737.50	239.74035	(12033007)	498287.50	3607737.50	230.27975	(12033007)
498312.50	3607737.50	235.47113	(10120918)	498337.50	3607737.50	234.14793	(10120918)
498362.50	3607737.50	260.10407	(11111321)	498387.50	3607737.50	278.16154	(11111321)
498412.50	3607737.50	288.85985	(11111708)	498437.50	3607737.50	293.49393	(10071406)
498462.50	3607737.50	318.76627	(10071406)	498487.50	3607737.50	315.40968	(10071406)
498512.50	3607737.50	319.73630	(11092607)	498537.50	3607737.50	315.27645	(11092607)
498562.50	3607737.50	284.19578	(12071906)	498587.50	3607737.50	253.28973	(11012219)
498612.50	3607737.50	232.75752	(12081903)	498637.50	3607737.50	256.79805	(12081903)
498662.50	3607737.50	294.34606	(12083004)	498687.50	3607737.50	302.63465	(11101405)
498712.50	3607737.50	307.80097	(11101405)	498737.50	3607737.50	290.29184	(12080805)
498762.50	3607737.50	270.08090	(12092402)	498787.50	3607737.50	281.26274	(12092402)
498812.50	3607737.50	247.28641	(12092402)	498837.50	3607737.50	272.38030	(12092101)
498862.50	3607737.50	243.55075	(12092101)	498887.50	3607737.50	231.46018	(12090724)
498912.50	3607737.50	249.17724	(12081805)	498062.50	3607762.50	159.15351	(11052706)
498087.50	3607762.50	167.76159	(11052706)	498112.50	3607762.50	174.54527	(11052706)
498137.50	3607762.50	177.77133	(11052706)	498162.50	3607762.50	179.49398	(11070106)
498187.50	3607762.50	185.78751	(11070106)	498212.50	3607762.50	200.47635	(11070106)
498237.50	3607762.50	211.99801	(12033007)	498262.50	3607762.50	216.96237	(12033007)
498287.50	3607762.50	214.91641	(12020721)	498312.50	3607762.50	223.40920	(10120918)
498337.50	3607762.50	229.95032	(11111321)	498362.50	3607762.50	262.34115	(11111321)
498387.50	3607762.50	273.01950	(11111321)	498412.50	3607762.50	273.53390	(11111708)
498437.50	3607762.50	284.16441	(10071406)	498462.50	3607762.50	298.02977	(10071406)
498487.50	3607762.50	288.97671	(10071406)	498512.50	3607762.50	299.45612	(11092607)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	290.23429	(11092607)	498562.50	3607762.50	258.97946	(12071906)
498587.50	3607762.50	229.96300	(11012219)	498612.50	3607762.50	203.27278	(12071906)
498637.50	3607762.50	239.74729	(12081903)	498662.50	3607762.50	278.36055	(12083004)
498687.50	3607762.50	289.03111	(12083004)	498712.50	3607762.50	295.43847	(11101405)

498737.50	3607762.50	282.48601	(12080805)	498762.50	3607762.50	247.80700	(12092402)
498787.50	3607762.50	244.08630	(12092402)	498812.50	3607762.50	232.45669	(12092402)
498837.50	3607762.50	267.08718	(12092101)	498862.50	3607762.50	244.36898	(12092101)
498887.50	3607762.50	224.79792	(12090724)	498912.50	3607762.50	222.01345	(12081805)
498087.50	3607787.50	165.27466	(11052706)	498112.50	3607787.50	169.50790	(11052706)
498137.50	3607787.50	169.62844	(11052706)	498162.50	3607787.50	175.90205	(11070106)
498187.50	3607787.50	179.41269	(11070106)	498212.50	3607787.50	181.18758	(12033007)
498237.50	3607787.50	184.72211	(12033007)	498262.50	3607787.50	184.27583	(12033007)
498287.50	3607787.50	190.92797	(10120918)	498312.50	3607787.50	196.51069	(10120918)
498337.50	3607787.50	221.47305	(11111321)	498362.50	3607787.50	246.05045	(11111321)
498387.50	3607787.50	259.02315	(11121919)	498412.50	3607787.50	252.59953	(11121919)
498437.50	3607787.50	265.16858	(10071406)	498462.50	3607787.50	270.03840	(10071406)
498487.50	3607787.50	266.33343	(12092102)	498512.50	3607787.50	273.32892	(11092607)
498537.50	3607787.50	264.16224	(11092607)	498562.50	3607787.50	228.13949	(11092607)
498587.50	3607787.50	201.28452	(12071906)	498612.50	3607787.50	194.15757	(12071906)
498637.50	3607787.50	220.75954	(12081903)	498662.50	3607787.50	261.38507	(12083004)
498687.50	3607787.50	274.84056	(12083004)	498712.50	3607787.50	279.20813	(11101405)
498737.50	3607787.50	265.16552	(12080805)	498762.50	3607787.50	223.45361	(12080805)
498787.50	3607787.50	187.21443	(12092402)	498812.50	3607787.50	231.81603	(12092402)
498837.50	3607787.50	260.79346	(12092101)	498862.50	3607787.50	243.72469	(12092101)
498887.50	3607787.50	216.61692	(12090724)	498087.50	3607812.50	161.49304	(11052706)
498112.50	3607812.50	162.84421	(11052706)	498137.50	3607812.50	166.03518	(11070106)
498162.50	3607812.50	171.05480	(11070106)	498187.50	3607812.50	173.25204	(12033007)
498212.50	3607812.50	173.15189	(12033007)	498237.50	3607812.50	168.51521	(12033007)
498262.50	3607812.50	159.54015	(12033007)	498287.50	3607812.50	158.30409	(10120918)
498312.50	3607812.50	179.13084	(11111321)	498337.50	3607812.50	186.07518	(11111321)
498362.50	3607812.50	213.85208	(11121919)	498387.50	3607812.50	235.96677	(11121919)
498412.50	3607812.50	229.25574	(11121919)	498437.50	3607812.50	234.37298	(10071406)
498462.50	3607812.50	233.07274	(12092102)	498487.50	3607812.50	232.65918	(12092102)
498512.50	3607812.50	237.57428	(11092607)	498537.50	3607812.50	232.29504	(11092607)
498562.50	3607812.50	198.41541	(11092607)	498587.50	3607812.50	192.72660	(12071906)
498612.50	3607812.50	185.67648	(12071906)	498637.50	3607812.50	200.32323	(12081903)
498662.50	3607812.50	243.10062	(12083004)	498687.50	3607812.50	258.26090	(12083004)
498712.50	3607812.50	258.82392	(11101405)	498737.50	3607812.50	237.97231	(12080805)
498762.50	3607812.50	193.98550	(12080805)	498787.50	3607812.50	178.41296	(12092402)
498812.50	3607812.50	226.06400	(12092402)	498837.50	3607812.50	252.12371	(12092101)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	242.60101	(12092101)	498887.50	3607812.50	206.58493	(12090724)

498187.50	3607837.50	166.45472	(12033007)	498212.50	3607837.50	164.20052	(12033007)
498237.50	3607837.50	157.81257	(12033007)	498262.50	3607837.50	147.73922	(12033007)
498287.50	3607837.50	137.42912	(11111321)	498312.50	3607837.50	150.18807	(11111708)
498337.50	3607837.50	163.40433	(11111708)	498362.50	3607837.50	172.84205	(11111708)
498387.50	3607837.50	192.07468	(11121919)	498412.50	3607837.50	195.36306	(11121919)
498437.50	3607837.50	195.02671	(10071406)	498462.50	3607837.50	201.83929	(12092102)
498487.50	3607837.50	193.84848	(12092102)	498512.50	3607837.50	197.71314	(11092607)
498537.50	3607837.50	194.79771	(11092607)	498562.50	3607837.50	185.46884	(12071906)
498587.50	3607837.50	184.68647	(12071906)	498612.50	3607837.50	177.77637	(12071906)
498637.50	3607837.50	186.81491	(12081903)	498662.50	3607837.50	225.99650	(12083004)
498687.50	3607837.50	239.95285	(12083004)	498712.50	3607837.50	235.65836	(11101405)
498737.50	3607837.50	207.14252	(12080805)	498762.50	3607837.50	170.26027	(12080805)
498787.50	3607837.50	169.93725	(12092402)	498812.50	3607837.50	216.03017	(12092402)
498837.50	3607837.50	240.87839	(12092402)	498862.50	3607837.50	241.19710	(12092101)
498887.50	3607837.50	210.11817	(12092101)	498312.50	3607862.50	148.75537	(11111708)
498337.50	3607862.50	160.01102	(11111708)	498362.50	3607862.50	167.81797	(11111708)
498387.50	3607862.50	171.03181	(11111708)	498412.50	3607862.50	176.09153	(10071406)
498437.50	3607862.50	182.11161	(10071406)	498462.50	3607862.50	182.55577	(10071406)
498487.50	3607862.50	187.27950	(11092607)	498512.50	3607862.50	190.11357	(11092607)
498537.50	3607862.50	186.52203	(11092607)	498562.50	3607862.50	178.34047	(12071906)
498587.50	3607862.50	177.01957	(12071906)	498612.50	3607862.50	170.41594	(12071906)
498637.50	3607862.50	179.85195	(12081903)	498662.50	3607862.50	207.98498	(12083004)
498687.50	3607862.50	216.04299	(12083004)	498712.50	3607862.50	204.96895	(11101405)
498737.50	3607862.50	170.07900	(12080805)	498762.50	3607862.50	164.86332	(12080805)
498787.50	3607862.50	161.75677	(12092402)	498812.50	3607862.50	202.63882	(12092402)
498837.50	3607862.50	231.38939	(12092402)	498862.50	3607862.50	236.03600	(12092101)
498437.50	3607887.50	175.55565	(10071406)	498462.50	3607887.50	174.96110	(10071406)
498487.50	3607887.50	180.97524	(11092607)	498512.50	3607887.50	182.73496	(11092607)
498537.50	3607887.50	178.51709	(11092607)	498562.50	3607887.50	171.32408	(12071906)
498587.50	3607887.50	169.99969	(12071906)	498612.50	3607887.50	163.54067	(12071906)
498637.50	3607887.50	169.84898	(12081903)	498662.50	3607887.50	183.11082	(12083004)
498687.50	3607887.50	184.67241	(12083004)	498712.50	3607887.50	170.29983	(11101405)
498737.50	3607887.50	163.87757	(12080805)	498762.50	3607887.50	159.45261	(12080805)
498787.50	3607887.50	153.98336	(12092402)	498812.50	3607887.50	189.12984	(12092402)
498837.50	3607887.50	220.70601	(12092402)	498862.50	3607887.50	225.94192	(12092101)
498562.50	3607912.50	164.80335	(12071906)	498587.50	3607912.50	163.50278	(12071906)
498612.50	3607912.50	157.11290	(12071906)	498637.50	3607912.50	157.23979	(12081903)
498662.50	3607912.50	155.81748	(12083004)	498687.50	3607912.50	159.09199	(12083004)
498712.50	3607912.50	157.08769	(11101405)	498737.50	3607912.50	157.83473	(12080805)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORMW ***
INCLUDING SOURCE(S): CAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	154.25937	(12080805)	498787.50	3607912.50	146.62832	(12092402)
498812.50	3607912.50	176.51835	(12092402)	498837.50	3607912.50	210.41054	(12092402)
498687.50	3607937.50	153.36113	(12083004)	498712.50	3607937.50	151.33073	(12083004)
498737.50	3607937.50	151.86713	(12080805)	498762.50	3607937.50	149.23133	(12080805)
498787.50	3607937.50	142.47798	(12080805)	498812.50	3607937.50	168.07464	(12092402)
498837.50	3607937.50	199.69830	(12092402)	498787.50	3607962.50	138.83082	(12080805)
498812.50	3607962.50	155.48855	(12092402)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	51.18416	(10121108)	498062.50	3607612.50	51.60079	(10121108)
498087.50	3607612.50	53.53812	(10121108)	498112.50	3607612.50	55.32918	(12060606)
498137.50	3607612.50	56.40406	(12060606)	498162.50	3607612.50	52.75572	(12060106)
498187.50	3607612.50	55.30013	(12060106)	498212.50	3607612.50	57.76906	(12060106)
498237.50	3607612.50	61.00898	(12060106)	498262.50	3607612.50	63.74968	(11101107)
498287.50	3607612.50	67.40879	(11101107)	498312.50	3607612.50	70.90005	(11101107)
498337.50	3607612.50	74.21350	(11101107)	498362.50	3607612.50	77.96416	(11101107)
498387.50	3607612.50	91.24514	(11101107)	498412.50	3607612.50	105.54023	(11101107)
498437.50	3607612.50	115.38658	(11101107)	498462.50	3607612.50	121.00917	(11101107)
498487.50	3607612.50	122.13524	(11101107)	498512.50	3607612.50	118.28801	(11101107)
498537.50	3607612.50	112.30648	(12083003)	498562.50	3607612.50	118.25981	(12083003)
498587.50	3607612.50	121.58274	(12083003)	498612.50	3607612.50	121.94135	(12083003)
498637.50	3607612.50	121.74751	(12083003)	498662.50	3607612.50	119.87417	(12122624)
498687.50	3607612.50	128.08881	(10032307)	498712.50	3607612.50	136.37328	(10032307)
498737.50	3607612.50	138.83311	(10032307)	498762.50	3607612.50	135.72700	(10032307)
498787.50	3607612.50	131.54817	(12120821)	498812.50	3607612.50	135.36717	(12102207)
498837.50	3607612.50	148.63743	(12102207)	498862.50	3607612.50	155.91997	(12102207)
498887.50	3607612.50	155.65751	(12102207)	498912.50	3607612.50	152.67202	(12093023)
498937.50	3607612.50	171.83579	(11052706)	498962.50	3607612.50	190.10934	(11052706)
498037.50	3607637.50	48.89023	(10121108)	498062.50	3607637.50	48.83527	(10121108)
498087.50	3607637.50	48.58465	(10121108)	498112.50	3607637.50	49.84538	(12060106)
498137.50	3607637.50	52.20252	(12060106)	498162.50	3607637.50	54.51432	(12060106)
498187.50	3607637.50	56.74401	(12060106)	498212.50	3607637.50	59.73831	(11101107)
498237.50	3607637.50	63.09231	(11101107)	498262.50	3607637.50	66.32894	(11101107)
498287.50	3607637.50	69.49284	(11101107)	498312.50	3607637.50	72.41296	(11101107)
498337.50	3607637.50	74.95987	(11101107)	498362.50	3607637.50	88.32992	(11101107)
498387.50	3607637.50	98.87935	(11101107)	498412.50	3607637.50	106.98853	(11101107)
498437.50	3607637.50	112.41952	(11101107)	498462.50	3607637.50	113.59106	(11101107)

498487.50	3607637.50	110.30523	(11101107)	498512.50	3607637.50	110.41819	(12083003)
498537.50	3607637.50	115.08243	(12083003)	498562.50	3607637.50	116.93373	(12083003)
498587.50	3607637.50	114.87007	(12083003)	498612.50	3607637.50	110.84637	(12083003)
498637.50	3607637.50	108.69335	(12121621)	498662.50	3607637.50	116.80595	(10032307)
498687.50	3607637.50	125.91984	(10032307)	498712.50	3607637.50	129.91854	(10032307)
498737.50	3607637.50	128.33373	(10032307)	498762.50	3607637.50	124.93894	(10021519)
498787.50	3607637.50	124.45324	(12102207)	498812.50	3607637.50	132.06166	(12102207)
498837.50	3607637.50	141.88964	(12102207)	498862.50	3607637.50	143.81673	(12102207)
498887.50	3607637.50	140.06919	(12092922)	498912.50	3607637.50	155.19211	(11052706)
498937.50	3607637.50	175.23097	(11052706)	498962.50	3607637.50	186.67778	(11052706)
498037.50	3607662.50	46.13884	(10121108)	498062.50	3607662.50	47.21414	(12060106)
498087.50	3607662.50	49.40434	(12060106)	498112.50	3607662.50	51.52298	(12060106)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	53.60693	(12060106)	498162.50	3607662.50	56.00837	(11101107)
498187.50	3607662.50	59.09604	(11101107)	498212.50	3607662.50	62.15177	(11101107)
498237.50	3607662.50	65.15206	(11101107)	498262.50	3607662.50	67.94021	(11101107)
498287.50	3607662.50	70.46009	(11101107)	498312.50	3607662.50	72.70545	(11101107)
498337.50	3607662.50	82.23788	(11101107)	498362.50	3607662.50	95.83682	(11101107)
498387.50	3607662.50	102.25600	(11101107)	498412.50	3607662.50	105.20188	(11101107)
498437.50	3607662.50	105.23638	(11101107)	498462.50	3607662.50	101.97267	(11101107)
498487.50	3607662.50	107.47755	(12083003)	498512.50	3607662.50	111.52492	(12083003)
498537.50	3607662.50	112.62279	(12083003)	498562.50	3607662.50	110.90160	(12083003)
498587.50	3607662.50	104.45244	(12083003)	498612.50	3607662.50	95.41996	(12083003)
498637.50	3607662.50	98.38273	(12121621)	498662.50	3607662.50	110.18961	(10032307)
498687.50	3607662.50	118.79732	(10032307)	498712.50	3607662.50	120.77722	(10032307)
498737.50	3607662.50	119.51247	(10021519)	498762.50	3607662.50	119.43624	(10021519)
498787.50	3607662.50	121.61533	(12102207)	498812.50	3607662.50	120.77613	(12102207)
498837.50	3607662.50	127.33299	(12102207)	498862.50	3607662.50	126.28358	(12121121)
498887.50	3607662.50	138.83316	(12121121)	498912.50	3607662.50	159.19053	(11052706)
498937.50	3607662.50	173.71306	(11052706)	498962.50	3607662.50	181.44219	(12071106)
498062.50	3607687.50	48.80299	(12060106)	498087.50	3607687.50	50.74204	(12060106)
498112.50	3607687.50	52.62398	(12060106)	498137.50	3607687.50	55.51055	(11101107)
498162.50	3607687.50	58.40305	(11101107)	498187.50	3607687.50	61.10801	(11101107)
498212.50	3607687.50	63.83679	(11101107)	498237.50	3607687.50	66.33003	(11101107)
498262.50	3607687.50	68.49817	(11101107)	498287.50	3607687.50	70.38150	(11101107)
498312.50	3607687.50	80.61311	(11101107)	498337.50	3607687.50	90.43844	(11101107)
498362.50	3607687.50	97.09806	(11101107)	498387.50	3607687.50	99.80805	(11101107)
498412.50	3607687.50	98.40162	(11101107)	498437.50	3607687.50	97.41559	(12083003)

498462.50	3607687.50	103.80661	(12083003)	498487.50	3607687.50	107.23723	(12083003)
498512.50	3607687.50	107.65389	(12083003)	498537.50	3607687.50	105.17139	(12083003)
498562.50	3607687.50	100.24429	(12083003)	498587.50	3607687.50	93.89939	(12121621)
498612.50	3607687.50	84.05629	(12121621)	498637.50	3607687.50	88.63510	(12120722)
498662.50	3607687.50	102.09188	(10032307)	498687.50	3607687.50	109.28702	(10032307)
498712.50	3607687.50	113.68780	(10021519)	498737.50	3607687.50	115.51716	(10021519)
498762.50	3607687.50	119.85891	(12102207)	498787.50	3607687.50	115.47173	(12102207)
498812.50	3607687.50	104.25834	(12102207)	498837.50	3607687.50	109.90327	(12121121)
498862.50	3607687.50	126.00154	(12121121)	498887.50	3607687.50	145.58917	(11052706)
498912.50	3607687.50	163.80659	(11052706)	498937.50	3607687.50	171.84944	(11052706)
498062.50	3607712.50	49.88077	(12060106)	498087.50	3607712.50	52.27271	(11101107)
498112.50	3607712.50	54.95022	(11101107)	498137.50	3607712.50	57.44020	(11101107)
498162.50	3607712.50	60.01289	(11101107)	498187.50	3607712.50	62.48834	(11101107)
498212.50	3607712.50	64.61585	(11101107)	498237.50	3607712.50	66.49502	(11101107)
498262.50	3607712.50	70.69755	(11101107)	498287.50	3607712.50	81.01574	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	88.33273	(11101107)	498337.50	3607712.50	92.58055	(11101107)
498362.50	3607712.50	93.99759	(11101107)	498387.50	3607712.50	92.18698	(11101107)
498412.50	3607712.50	94.78666	(12083003)	498437.50	3607712.50	99.85855	(12083003)
498462.50	3607712.50	102.42190	(12083003)	498487.50	3607712.50	102.71923	(12083003)
498512.50	3607712.50	100.63755	(12083003)	498537.50	3607712.50	95.28685	(12083003)
498562.50	3607712.50	91.48975	(12121621)	498587.50	3607712.50	84.48890	(12120722)
498612.50	3607712.50	75.65204	(10032307)	498637.50	3607712.50	80.90710	(12120722)
498662.50	3607712.50	95.48955	(12122320)	498687.50	3607712.50	103.62143	(10021519)
498712.50	3607712.50	109.15974	(10021519)	498737.50	3607712.50	115.81585	(12102207)
498762.50	3607712.50	117.26314	(12102207)	498787.50	3607712.50	107.83081	(12102207)
498812.50	3607712.50	93.15395	(12121121)	498837.50	3607712.50	110.29119	(12121121)
498862.50	3607712.50	127.70970	(11052706)	498887.50	3607712.50	150.21683	(11052706)
498912.50	3607712.50	163.91216	(11052706)	498937.50	3607712.50	171.00872	(12071106)
498062.50	3607737.50	51.80065	(11101107)	498087.50	3607737.50	54.18983	(11101107)
498112.50	3607737.50	56.46690	(11101107)	498137.50	3607737.50	58.79049	(11101107)
498162.50	3607737.50	61.00652	(11101107)	498187.50	3607737.50	62.91801	(11101107)
498212.50	3607737.50	64.51748	(11101107)	498237.50	3607737.50	65.92435	(11101107)
498262.50	3607737.50	75.71495	(11101107)	498287.50	3607737.50	83.58709	(11101107)
498312.50	3607737.50	87.01941	(11101107)	498337.50	3607737.50	86.85108	(11101107)
498362.50	3607737.50	84.94465	(11101107)	498387.50	3607737.50	91.10345	(12083003)
498412.50	3607737.50	95.44865	(12083003)	498437.50	3607737.50	97.23292	(12083003)
498462.50	3607737.50	96.62519	(12083003)	498487.50	3607737.50	94.31104	(12083003)

498512.50	3607737.50	90.73764	(12083003)	498537.50	3607737.50	89.57939	(12121621)
498562.50	3607737.50	84.91638	(12120722)	498587.50	3607737.50	72.82143	(12120722)
498612.50	3607737.50	73.91839	(10032307)	498637.50	3607737.50	74.64109	(10032307)
498662.50	3607737.50	90.33254	(10021519)	498687.50	3607737.50	98.86770	(10021519)
498712.50	3607737.50	107.62878	(12102207)	498737.50	3607737.50	112.69440	(12102207)
498762.50	3607737.50	108.43367	(12102207)	498787.50	3607737.50	95.20102	(12121121)
498812.50	3607737.50	91.15765	(11052706)	498837.50	3607737.50	109.79308	(12121121)
498862.50	3607737.50	133.16052	(11052706)	498887.50	3607737.50	152.16367	(11052706)
498912.50	3607737.50	162.32085	(12071106)	498062.50	3607762.50	53.36174	(11101107)
498087.50	3607762.50	55.38168	(11101107)	498112.50	3607762.50	57.54583	(11101107)
498137.50	3607762.50	59.50190	(11101107)	498162.50	3607762.50	61.16876	(11101107)
498187.50	3607762.50	62.54524	(11101107)	498212.50	3607762.50	63.60093	(11101107)
498237.50	3607762.50	64.35093	(11101107)	498262.50	3607762.50	70.39421	(11101107)
498287.50	3607762.50	75.99163	(11101107)	498312.50	3607762.50	77.10187	(11101107)
498337.50	3607762.50	76.00029	(12083003)	498362.50	3607762.50	81.44972	(12083003)
498387.50	3607762.50	87.05301	(12083003)	498412.50	3607762.50	90.40057	(12083003)
498437.50	3607762.50	90.18506	(12083003)	498462.50	3607762.50	87.34787	(12083003)
498487.50	3607762.50	83.53234	(12083003)	498512.50	3607762.50	84.77628	(12121621)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	82.78457	(12120722)	498562.50	3607762.50	78.32608	(12120722)
498587.50	3607762.50	70.82552	(10032307)	498612.50	3607762.50	71.52353	(10032307)
498637.50	3607762.50	71.50198	(10032307)	498662.50	3607762.50	85.15549	(10021519)
498687.50	3607762.50	95.96681	(12102207)	498712.50	3607762.50	103.01916	(12102207)
498737.50	3607762.50	103.24724	(12102207)	498762.50	3607762.50	92.55893	(12102207)
498787.50	3607762.50	85.47796	(11052706)	498812.50	3607762.50	92.83312	(11052706)
498837.50	3607762.50	111.44608	(11052706)	498862.50	3607762.50	136.69820	(11052706)
498887.50	3607762.50	150.26212	(11052706)	498912.50	3607762.50	158.94541	(12071106)
498087.50	3607787.50	56.17779	(11101107)	498112.50	3607787.50	57.95514	(11101107)
498137.50	3607787.50	59.42637	(11101107)	498162.50	3607787.50	60.57763	(11101107)
498187.50	3607787.50	61.41861	(11101107)	498212.50	3607787.50	61.96090	(11101107)
498237.50	3607787.50	62.17612	(11101107)	498262.50	3607787.50	62.00583	(11101107)
498287.50	3607787.50	62.21702	(11101107)	498312.50	3607787.50	64.35406	(12083003)
498337.50	3607787.50	65.54503	(12083003)	498362.50	3607787.50	70.98891	(12083003)
498387.50	3607787.50	77.37717	(12083003)	498412.50	3607787.50	80.45773	(12083003)
498437.50	3607787.50	79.60931	(12083003)	498462.50	3607787.50	75.98685	(12083003)
498487.50	3607787.50	73.81473	(12121621)	498512.50	3607787.50	76.53059	(12120722)
498537.50	3607787.50	76.09063	(12120722)	498562.50	3607787.50	67.92980	(10032307)
498587.50	3607787.50	68.57589	(10032307)	498612.50	3607787.50	68.55647	(10032307)

498637.50	3607787.50	68.62042	(11112408)	498662.50	3607787.50	80.90690	(12102207)
498687.50	3607787.50	91.12413	(12102207)	498712.50	3607787.50	95.04818	(12102207)
498737.50	3607787.50	89.22193	(12102207)	498762.50	3607787.50	80.64538	(12121121)
498787.50	3607787.50	87.37460	(11052706)	498812.50	3607787.50	93.52523	(11052706)
498837.50	3607787.50	114.66956	(11052706)	498862.50	3607787.50	137.11116	(11052706)
498887.50	3607787.50	148.43709	(12071106)	498087.50	3607812.50	56.39221	(11101107)
498112.50	3607812.50	57.64711	(11101107)	498137.50	3607812.50	58.59939	(11101107)
498162.50	3607812.50	59.25865	(11101107)	498187.50	3607812.50	59.64384	(11101107)
498212.50	3607812.50	59.64454	(11101107)	498237.50	3607812.50	59.29871	(11101107)
498262.50	3607812.50	58.64536	(11101107)	498287.50	3607812.50	57.57133	(11101107)
498312.50	3607812.50	56.11075	(11101107)	498337.50	3607812.50	54.28307	(11101107)
498362.50	3607812.50	56.42419	(12083003)	498387.50	3607812.50	65.71221	(12083003)
498412.50	3607812.50	67.97428	(12083003)	498437.50	3607812.50	66.87585	(12083003)
498462.50	3607812.50	63.28569	(12121621)	498487.50	3607812.50	62.74470	(10032307)
498512.50	3607812.50	64.63705	(12120722)	498537.50	3607812.50	65.25658	(10032307)
498562.50	3607812.50	65.81939	(10032307)	498587.50	3607812.50	65.79151	(10032307)
498612.50	3607812.50	65.80537	(11112408)	498637.50	3607812.50	67.26856	(11112408)
498662.50	3607812.50	74.98602	(12102207)	498687.50	3607812.50	83.74300	(12102207)
498712.50	3607812.50	84.21658	(12102207)	498737.50	3607812.50	78.75370	(12121121)
498762.50	3607812.50	82.33428	(11052706)	498787.50	3607812.50	88.34366	(11052706)
498812.50	3607812.50	93.30593	(11052706)	498837.50	3607812.50	115.29061	(11052706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	134.36563	(12071106)	498887.50	3607812.50	142.67950	(12071106)
498187.50	3607837.50	57.11581	(11101107)	498212.50	3607837.50	56.65332	(11101107)
498237.50	3607837.50	55.84298	(11101107)	498262.50	3607837.50	54.72024	(11101107)
498287.50	3607837.50	53.29497	(11101107)	498312.50	3607837.50	51.53240	(12011608)
498337.50	3607837.50	52.25882	(12011608)	498362.50	3607837.50	52.78440	(12011608)
498387.50	3607837.50	54.42245	(10032307)	498412.50	3607837.50	56.74968	(10032307)
498437.50	3607837.50	58.76677	(10032307)	498462.50	3607837.50	60.50371	(10032307)
498487.50	3607837.50	61.87621	(10032307)	498512.50	3607837.50	62.80036	(10032307)
498537.50	3607837.50	63.26821	(10032307)	498562.50	3607837.50	63.21357	(10032307)
498587.50	3607837.50	63.16200	(11112408)	498612.50	3607837.50	64.54519	(11112408)
498637.50	3607837.50	65.51190	(11112408)	498662.50	3607837.50	68.31062	(12102207)
498687.50	3607837.50	74.84009	(12102207)	498712.50	3607837.50	77.11489	(12121121)
498737.50	3607837.50	77.59291	(11052706)	498762.50	3607837.50	83.53474	(11052706)
498787.50	3607837.50	88.49309	(11052706)	498812.50	3607837.50	92.23881	(11052706)
498837.50	3607837.50	110.75145	(11052706)	498862.50	3607837.50	128.00717	(12071106)
498887.50	3607837.50	132.99376	(12071106)	498312.50	3607862.50	50.35895	(12011608)

498337.50	3607862.50	50.70035	(12011608)	498362.50	3607862.50	52.65133	(10032307)
498387.50	3607862.50	54.87864	(10032307)	498412.50	3607862.50	56.77677	(10032307)
498437.50	3607862.50	58.38417	(10032307)	498462.50	3607862.50	59.62915	(10032307)
498487.50	3607862.50	60.46624	(10032307)	498512.50	3607862.50	60.87887	(10032307)
498537.50	3607862.50	60.79859	(10032307)	498562.50	3607862.50	60.70775	(11112408)
498587.50	3607862.50	61.94098	(11112408)	498612.50	3607862.50	62.95098	(11112408)
498637.50	3607862.50	63.43412	(11112408)	498662.50	3607862.50	63.37714	(11112408)
498687.50	3607862.50	67.50522	(12121121)	498712.50	3607862.50	73.20816	(11052706)
498737.50	3607862.50	79.00062	(11052706)	498762.50	3607862.50	83.91642	(11052706)
498787.50	3607862.50	87.85663	(11052706)	498812.50	3607862.50	90.50295	(11052706)
498837.50	3607862.50	102.54687	(11052706)	498862.50	3607862.50	117.29399	(12071106)
498437.50	3607887.50	57.41627	(10032307)	498462.50	3607887.50	58.23715	(10032307)
498487.50	3607887.50	58.60490	(10032307)	498512.50	3607887.50	58.50299	(10032307)
498537.50	3607887.50	58.38725	(11112408)	498562.50	3607887.50	59.53626	(11112408)
498587.50	3607887.50	60.49451	(11112408)	498612.50	3607887.50	61.06529	(11112408)
498637.50	3607887.50	61.09656	(11112408)	498662.50	3607887.50	63.20634	(11052706)
498687.50	3607887.50	69.15113	(11052706)	498712.50	3607887.50	74.76541	(11052706)
498737.50	3607887.50	79.66530	(11052706)	498762.50	3607887.50	83.56266	(11052706)
498787.50	3607887.50	86.53137	(11052706)	498812.50	3607887.50	88.10860	(11052706)
498837.50	3607887.50	94.63736	(12071106)	498862.50	3607887.50	106.36886	(11070106)
498562.50	3607912.50	58.14720	(11112408)	498587.50	3607912.50	58.79731	(11112408)
498612.50	3607912.50	58.92780	(11112408)	498637.50	3607912.50	59.74259	(11052706)
498662.50	3607912.50	65.41105	(11052706)	498687.50	3607912.50	70.80995	(11052706)
498712.50	3607912.50	75.62842	(11052706)	498737.50	3607912.50	79.63770	(11052706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: STORME ***
INCLUDING SOURCE(S): CAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	82.54564	(11052706)	498787.50	3607912.50	84.62624	(11052706)
498812.50	3607912.50	85.20551	(11052706)	498837.50	3607912.50	88.19208	(12071106)
498687.50	3607937.50	71.85879	(11052706)	498712.50	3607937.50	75.88065	(11052706)
498737.50	3607937.50	78.92916	(11052706)	498762.50	3607937.50	81.01714	(11052706)
498787.50	3607937.50	82.19187	(11052706)	498812.50	3607937.50	81.91489	(11052706)
498837.50	3607937.50	84.27458	(11070106)	498787.50	3607962.50	79.35444	(11052706)
498812.50	3607962.50	80.39384	(11070106)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***

INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	16.94263	(11101107)	498062.50	3607612.50	16.15598	(11101107)
498087.50	3607612.50	15.90606	(12083003)	498112.50	3607612.50	16.94786	(12083003)
498137.50	3607612.50	17.71139	(12083003)	498162.50	3607612.50	18.04731	(12083003)
498187.50	3607612.50	17.90433	(12083003)	498212.50	3607612.50	17.43206	(12083003)
498237.50	3607612.50	17.23115	(12122624)	498262.50	3607612.50	18.27434	(10032307)
498287.50	3607612.50	19.27794	(10032307)	498312.50	3607612.50	19.58827	(10032307)
498337.50	3607612.50	19.83232	(10032307)	498362.50	3607612.50	19.76967	(10032307)
498387.50	3607612.50	19.59134	(11112408)	498412.50	3607612.50	20.39836	(11112408)
498437.50	3607612.50	20.47217	(11112408)	498462.50	3607612.50	19.90128	(12102207)
498487.50	3607612.50	19.46361	(12102207)	498512.50	3607612.50	19.88831	(10102307)
498537.50	3607612.50	21.00151	(10102307)	498562.50	3607612.50	22.07320	(11080306)
498587.50	3607612.50	24.98056	(11052706)	498612.50	3607612.50	27.15015	(11052706)
498637.50	3607612.50	27.36885	(11052706)	498662.50	3607612.50	26.64420	(12071106)
498687.50	3607612.50	27.66216	(11070106)	498712.50	3607612.50	28.06679	(12033007)
498737.50	3607612.50	27.94363	(12033007)	498762.50	3607612.50	25.69525	(12033007)
498787.50	3607612.50	24.27156	(12081706)	498812.50	3607612.50	24.85670	(12081706)
498837.50	3607612.50	23.66571	(11070803)	498862.50	3607612.50	24.13750	(12012020)
498887.50	3607612.50	25.75869	(11111708)	498912.50	3607612.50	28.17012	(11111708)
498937.50	3607612.50	28.56463	(11111708)	498962.50	3607612.50	30.37049	(10071406)
498037.50	3607637.50	15.04465	(11101107)	498062.50	3607637.50	15.63738	(12083003)
498087.50	3607637.50	16.51836	(12083003)	498112.50	3607637.50	17.11586	(12083003)
498137.50	3607637.50	17.35597	(12083003)	498162.50	3607637.50	17.02495	(12083003)
498187.50	3607637.50	16.28563	(12083003)	498212.50	3607637.50	16.39498	(12122624)
498237.50	3607637.50	16.98655	(10032307)	498262.50	3607637.50	17.66239	(10032307)
498287.50	3607637.50	18.00802	(10032307)	498312.50	3607637.50	18.82192	(10032307)
498337.50	3607637.50	18.92743	(10032307)	498362.50	3607637.50	18.80979	(11112408)
498387.50	3607637.50	19.65447	(11112408)	498412.50	3607637.50	19.88419	(11112408)
498437.50	3607637.50	19.54227	(12102207)	498462.50	3607637.50	19.18798	(12102207)
498487.50	3607637.50	18.93429	(10102307)	498512.50	3607637.50	19.97918	(10102307)
498537.50	3607637.50	20.83363	(11080306)	498562.50	3607637.50	23.25028	(11052706)
498587.50	3607637.50	25.91896	(11052706)	498612.50	3607637.50	27.04883	(11052706)
498637.50	3607637.50	27.20197	(12071106)	498662.50	3607637.50	26.86435	(11070106)
498687.50	3607637.50	27.62310	(11070106)	498712.50	3607637.50	27.84191	(12033007)
498737.50	3607637.50	26.50212	(12033007)	498762.50	3607637.50	23.36112	(12033007)
498787.50	3607637.50	24.34877	(12081706)	498812.50	3607637.50	24.20623	(12081706)
498837.50	3607637.50	23.68651	(11070803)	498862.50	3607637.50	24.00224	(12012020)
498887.50	3607637.50	26.64453	(11111708)	498912.50	3607637.50	28.38472	(11111708)
498937.50	3607637.50	27.84740	(11111708)	498962.50	3607637.50	30.44642	(10071406)
498037.50	3607662.50	14.80832	(12083003)	498062.50	3607662.50	15.83191	(12083003)
498087.50	3607662.50	16.27682	(12083003)	498112.50	3607662.50	16.39550	(12083003)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	16.11241	(12083003)	498162.50	3607662.50	15.38875	(12083003)
498187.50	3607662.50	15.02460	(12121621)	498212.50	3607662.50	15.08963	(12121621)
498237.50	3607662.50	16.09771	(10032307)	498262.50	3607662.50	17.30135	(10032307)
498287.50	3607662.50	18.05621	(10032307)	498312.50	3607662.50	18.11357	(10032307)
498337.50	3607662.50	18.05960	(12120821)	498362.50	3607662.50	18.91697	(11112408)
498387.50	3607662.50	19.17159	(11112408)	498412.50	3607662.50	19.01497	(12102207)
498437.50	3607662.50	18.95785	(12102207)	498462.50	3607662.50	18.23026	(11082606)
498487.50	3607662.50	19.21883	(10102307)	498512.50	3607662.50	19.72094	(10102307)
498537.50	3607662.50	21.58112	(11052706)	498562.50	3607662.50	24.32438	(11052706)
498587.50	3607662.50	26.04031	(11052706)	498612.50	3607662.50	27.00015	(12071106)
498637.50	3607662.50	26.33027	(12071106)	498662.50	3607662.50	27.39545	(11070106)
498687.50	3607662.50	27.49330	(12033007)	498712.50	3607662.50	26.79791	(12033007)
498737.50	3607662.50	24.36606	(12033007)	498762.50	3607662.50	22.92141	(12081706)
498787.50	3607662.50	23.85554	(12081706)	498812.50	3607662.50	23.72388	(12081304)
498837.50	3607662.50	23.52606	(12071623)	498862.50	3607662.50	24.23297	(11111708)
498887.50	3607662.50	26.96590	(11111708)	498912.50	3607662.50	27.77755	(11111708)
498937.50	3607662.50	27.09272	(10071406)	498962.50	3607662.50	30.03623	(10071406)
498062.50	3607687.50	15.39715	(12083003)	498087.50	3607687.50	15.34229	(12083003)
498112.50	3607687.50	14.92026	(12083003)	498137.50	3607687.50	14.22645	(12083003)
498162.50	3607687.50	13.89117	(12121621)	498187.50	3607687.50	13.89554	(12121621)
498212.50	3607687.50	15.65997	(10032307)	498237.50	3607687.50	16.95967	(10032307)
498262.50	3607687.50	17.50598	(10032307)	498287.50	3607687.50	17.47722	(10032307)
498312.50	3607687.50	17.42346	(12120821)	498337.50	3607687.50	18.23280	(11112408)
498362.50	3607687.50	18.51342	(11112408)	498387.50	3607687.50	18.28600	(12102207)
498412.50	3607687.50	18.47792	(12102207)	498437.50	3607687.50	17.63035	(12102207)
498462.50	3607687.50	18.56604	(10102307)	498487.50	3607687.50	19.11313	(10102307)
498512.50	3607687.50	20.23989	(11080306)	498537.50	3607687.50	22.95963	(11052706)
498562.50	3607687.50	24.82811	(11052706)	498587.50	3607687.50	25.75703	(12071106)
498612.50	3607687.50	26.20626	(12071106)	498637.50	3607687.50	26.53537	(11070106)
498662.50	3607687.50	27.00126	(11070106)	498687.50	3607687.50	26.95941	(12033007)
498712.50	3607687.50	25.10209	(12033007)	498737.50	3607687.50	21.96494	(12033007)
498762.50	3607687.50	22.72812	(12081706)	498787.50	3607687.50	23.03601	(12081304)
498812.50	3607687.50	23.25751	(12090402)	498837.50	3607687.50	23.30383	(12071623)
498862.50	3607687.50	24.59604	(11111708)	498887.50	3607687.50	26.42259	(11111708)
498912.50	3607687.50	26.56852	(11111708)	498937.50	3607687.50	26.94360	(10071406)
498062.50	3607712.50	14.46895	(12083003)	498087.50	3607712.50	13.90352	(12083003)
498112.50	3607712.50	13.05762	(12083003)	498137.50	3607712.50	12.52188	(12121621)
498162.50	3607712.50	13.09770	(12121621)	498187.50	3607712.50	14.92662	(10032307)
498212.50	3607712.50	16.38075	(10032307)	498237.50	3607712.50	17.03211	(10032307)
498262.50	3607712.50	16.88087	(10032307)	498287.50	3607712.50	16.80904	(12120821)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	17.58542	(11112408)	498337.50	3607712.50	17.88019	(11112408)
498362.50	3607712.50	17.66536	(12102207)	498387.50	3607712.50	17.92352	(12102207)
498412.50	3607712.50	17.38154	(12102207)	498437.50	3607712.50	17.91996	(10102307)
498462.50	3607712.50	18.57831	(10102307)	498487.50	3607712.50	19.38793	(11080306)
498512.50	3607712.50	21.53560	(11052706)	498537.50	3607712.50	23.64131	(11052706)
498562.50	3607712.50	24.56973	(11052706)	498587.50	3607712.50	25.38031	(12071106)
498612.50	3607712.50	24.87480	(11070106)	498637.50	3607712.50	26.25102	(11070106)
498662.50	3607712.50	26.60657	(12033007)	498687.50	3607712.50	25.78496	(12033007)
498712.50	3607712.50	23.11397	(12033007)	498737.50	3607712.50	21.37062	(12081706)
498762.50	3607712.50	22.20094	(12081706)	498787.50	3607712.50	22.35191	(12081304)
498812.50	3607712.50	22.30220	(12090402)	498837.50	3607712.50	23.07471	(11111321)
498862.50	3607712.50	24.54698	(11111708)	498887.50	3607712.50	25.77522	(11111708)
498912.50	3607712.50	25.35438	(11111708)	498937.50	3607712.50	26.47194	(10071406)
498062.50	3607737.50	12.94282	(12083003)	498087.50	3607737.50	11.93680	(12083003)
498112.50	3607737.50	10.87327	(12121621)	498137.50	3607737.50	12.01869	(12121621)
498162.50	3607737.50	14.20005	(10032307)	498187.50	3607737.50	15.63631	(10032307)
498212.50	3607737.50	16.32046	(10032307)	498237.50	3607737.50	16.22156	(10032307)
498262.50	3607737.50	16.27331	(12120821)	498287.50	3607737.50	16.97412	(11112408)
498312.50	3607737.50	17.30213	(11112408)	498337.50	3607737.50	17.27538	(12102207)
498362.50	3607737.50	17.71980	(12102207)	498387.50	3607737.50	17.24718	(12102207)
498412.50	3607737.50	17.28503	(10102307)	498437.50	3607737.50	18.03284	(10102307)
498462.50	3607737.50	18.62858	(11080306)	498487.50	3607737.50	20.34008	(11052706)
498512.50	3607737.50	22.41269	(11052706)	498537.50	3607737.50	23.58886	(11052706)
498562.50	3607737.50	24.37881	(12071106)	498587.50	3607737.50	24.23939	(12071106)
498612.50	3607737.50	24.59809	(11070106)	498637.50	3607737.50	25.56413	(12033007)
498662.50	3607737.50	25.76479	(12033007)	498687.50	3607737.50	24.11311	(12033007)
498712.50	3607737.50	21.00271	(12033007)	498737.50	3607737.50	21.27861	(12081706)
498762.50	3607737.50	21.49501	(12081304)	498787.50	3607737.50	21.75187	(12090402)
498812.50	3607737.50	22.03940	(11120917)	498837.50	3607737.50	23.22481	(11111321)
498862.50	3607737.50	24.31435	(11111708)	498887.50	3607737.50	24.96361	(11111708)
498912.50	3607737.50	24.04343	(11111708)	498062.50	3607762.50	10.76329	(12083003)
498087.50	3607762.50	9.67779	(12083003)	498112.50	3607762.50	11.21214	(12121621)
498137.50	3607762.50	13.33587	(10032307)	498162.50	3607762.50	14.75721	(10032307)
498187.50	3607762.50	15.49460	(10032307)	498212.50	3607762.50	15.47732	(10032307)
498237.50	3607762.50	15.66479	(12120821)	498262.50	3607762.50	16.23611	(11112408)
498287.50	3607762.50	16.70698	(11112408)	498312.50	3607762.50	17.08877	(12102207)
498337.50	3607762.50	17.80553	(12102207)	498362.50	3607762.50	17.66612	(12102207)

498387.50	3607762.50	16.85070	(12092423)	498412.50	3607762.50	17.53786	(10102307)
498437.50	3607762.50	17.88698	(11080306)	498462.50	3607762.50	19.21061	(11052706)
498487.50	3607762.50	21.42264	(11052706)	498512.50	3607762.50	22.71025	(11052706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	23.38779	(12071106)	498562.50	3607762.50	23.66902	(12071106)
498587.50	3607762.50	23.41136	(11070106)	498612.50	3607762.50	23.71676	(11070106)
498637.50	3607762.50	24.89317	(12033007)	498662.50	3607762.50	24.48009	(12033007)
498687.50	3607762.50	22.19193	(12033007)	498712.50	3607762.50	20.16649	(12081706)
498737.50	3607762.50	20.86730	(12081706)	498762.50	3607762.50	21.00013	(12081304)
498787.50	3607762.50	20.85927	(12090402)	498812.50	3607762.50	22.25313	(11111321)
498837.50	3607762.50	22.92263	(11111321)	498862.50	3607762.50	23.91334	(11111708)
498887.50	3607762.50	24.13495	(11111708)	498912.50	3607762.50	23.13078	(10071406)
498087.50	3607787.50	10.20541	(12120722)	498112.50	3607787.50	12.44819	(12120722)
498137.50	3607787.50	13.87609	(10032307)	498162.50	3607787.50	14.49986	(10032307)
498187.50	3607787.50	14.59456	(10032307)	498212.50	3607787.50	14.89704	(12120821)
498237.50	3607787.50	15.22674	(11112408)	498262.50	3607787.50	15.72140	(11112408)
498287.50	3607787.50	16.72946	(12102207)	498312.50	3607787.50	17.46231	(12102207)
498337.50	3607787.50	17.59505	(12102207)	498362.50	3607787.50	16.99223	(12102207)
498387.50	3607787.50	16.92626	(10102307)	498412.50	3607787.50	17.26983	(10102307)
498437.50	3607787.50	18.20684	(11080306)	498462.50	3607787.50	20.36338	(11052706)
498487.50	3607787.50	21.85187	(11052706)	498512.50	3607787.50	22.42290	(12071106)
498537.50	3607787.50	23.00796	(12071106)	498562.50	3607787.50	22.38863	(12071106)
498587.50	3607787.50	22.89784	(11070106)	498612.50	3607787.50	22.74991	(12033007)
498637.50	3607787.50	23.82588	(12033007)	498662.50	3607787.50	22.86109	(12033007)
498687.50	3607787.50	20.19311	(12033007)	498712.50	3607787.50	19.97536	(12081706)
498737.50	3607787.50	20.20861	(12081304)	498762.50	3607787.50	20.23699	(12090402)
498787.50	3607787.50	20.52444	(11120917)	498812.50	3607787.50	22.41624	(11111321)
498837.50	3607787.50	22.28730	(11111321)	498862.50	3607787.50	23.43842	(11111708)
498887.50	3607787.50	23.26712	(11111708)	498087.50	3607812.50	11.54246	(12120722)
498112.50	3607812.50	12.92259	(10032307)	498137.50	3607812.50	13.49154	(10032307)
498162.50	3607812.50	13.51787	(12122320)	498187.50	3607812.50	13.77143	(10021519)
498212.50	3607812.50	14.11893	(10021519)	498237.50	3607812.50	14.53354	(12102207)
498262.50	3607812.50	15.76511	(12102207)	498287.50	3607812.50	16.62681	(12102207)
498312.50	3607812.50	16.89423	(12102207)	498337.50	3607812.50	16.43524	(12102207)
498362.50	3607812.50	16.16216	(12092922)	498387.50	3607812.50	16.62456	(12093023)
498412.50	3607812.50	17.28668	(11080306)	498437.50	3607812.50	19.27066	(11052706)
498462.50	3607812.50	20.79640	(11052706)	498487.50	3607812.50	21.49722	(11052706)
498512.50	3607812.50	22.21276	(12071106)	498537.50	3607812.50	22.01874	(12071106)

498562.50	3607812.50	22.07490	(11070106)	498587.50	3607812.50	21.87399	(11070106)
498612.50	3607812.50	21.75963	(12033007)	498637.50	3607812.50	22.41144	(12033007)
498662.50	3607812.50	21.03995	(12033007)	498687.50	3607812.50	19.24915	(12092920)
498712.50	3607812.50	19.51454	(12080905)	498737.50	3607812.50	19.49759	(12081304)
498762.50	3607812.50	19.22395	(12090402)	498787.50	3607812.50	20.44728	(11111321)
498812.50	3607812.50	22.43023	(11111321)	498837.50	3607812.50	22.14228	(11111708)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	22.91913	(11111708)	498887.50	3607812.50	22.43284	(11111708)
498187.50	3607837.50	12.30469	(10021519)	498212.50	3607837.50	12.77317	(12102207)
498237.50	3607837.50	13.80070	(12102207)	498262.50	3607837.50	14.97835	(12102207)
498287.50	3607837.50	15.54977	(12102207)	498312.50	3607837.50	15.38645	(12102207)
498337.50	3607837.50	14.53637	(12102207)	498362.50	3607837.50	15.39643	(12121121)
498387.50	3607837.50	15.97342	(12121121)	498412.50	3607837.50	17.98759	(11052706)
498437.50	3607837.50	19.57318	(11052706)	498462.50	3607837.50	20.43222	(11052706)
498487.50	3607837.50	20.88474	(12071106)	498512.50	3607837.50	21.18785	(12071106)
498537.50	3607837.50	20.69939	(11070106)	498562.50	3607837.50	21.22138	(11070106)
498587.50	3607837.50	20.48963	(12033007)	498612.50	3607837.50	20.72142	(12033007)
498637.50	3607837.50	20.94413	(12033007)	498662.50	3607837.50	19.14743	(12033007)
498687.50	3607837.50	18.74840	(12091824)	498712.50	3607837.50	18.88475	(12080905)
498737.50	3607837.50	18.89090	(10120918)	498762.50	3607837.50	18.88011	(11120917)
498787.50	3607837.50	20.75965	(11111321)	498812.50	3607837.50	22.28252	(11111321)
498837.50	3607837.50	21.94615	(11111708)	498862.50	3607837.50	22.43290	(11111708)
498887.50	3607837.50	21.62685	(11111708)	498312.50	3607862.50	13.27935	(12102207)
498337.50	3607862.50	13.56941	(12121121)	498362.50	3607862.50	14.83599	(12121121)
498387.50	3607862.50	15.68368	(11052706)	498412.50	3607862.50	17.41924	(11052706)
498437.50	3607862.50	18.81158	(11052706)	498462.50	3607862.50	19.47942	(12071106)
498487.50	3607862.50	19.68767	(12071106)	498512.50	3607862.50	19.43193	(12071106)
498537.50	3607862.50	19.91489	(11070106)	498562.50	3607862.50	19.50582	(11070106)
498587.50	3607862.50	18.76713	(12033007)	498612.50	3607862.50	19.79569	(12033007)
498637.50	3607862.50	19.42771	(12033007)	498662.50	3607862.50	18.00374	(12092920)
498687.50	3607862.50	18.10479	(12080905)	498712.50	3607862.50	18.40416	(10120918)
498737.50	3607862.50	17.97582	(10120918)	498762.50	3607862.50	18.31328	(11111321)
498787.50	3607862.50	20.86588	(11111321)	498812.50	3607862.50	21.95479	(11111321)
498837.50	3607862.50	21.65013	(11111708)	498862.50	3607862.50	21.90342	(11111708)
498437.50	3607887.50	16.67038	(11052706)	498462.50	3607887.50	18.03982	(12071106)
498487.50	3607887.50	18.17244	(12071106)	498512.50	3607887.50	18.03199	(11070106)
498537.50	3607887.50	18.27929	(11070106)	498562.50	3607887.50	17.29467	(12033007)
498587.50	3607887.50	18.15208	(12033007)	498612.50	3607887.50	18.96166	(12033007)

498637.50	3607887.50	17.80453	(12033007)	498662.50	3607887.50	17.54067	(12020721)
498687.50	3607887.50	17.59204	(10120918)	498712.50	3607887.50	17.78802	(10120918)
498737.50	3607887.50	17.33376	(11120917)	498762.50	3607887.50	18.36203	(11111321)
498787.50	3607887.50	20.73927	(11111321)	498812.50	3607887.50	21.43298	(11111321)
498837.50	3607887.50	21.22832	(11111708)	498862.50	3607887.50	21.24149	(11111708)
498562.50	3607912.50	15.99556	(12033007)	498587.50	3607912.50	17.87726	(12033007)
498612.50	3607912.50	17.82884	(12033007)	498637.50	3607912.50	16.82119	(12020721)
498662.50	3607912.50	16.86955	(12020721)	498687.50	3607912.50	17.15148	(10120918)
498712.50	3607912.50	16.85387	(10120918)	498737.50	3607912.50	16.79918	(11120917)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: SUMP ***
INCLUDING SOURCE(S): CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	18.18350	(11111321)	498787.50	3607912.50	20.29318	(11111321)
498812.50	3607912.50	20.72632	(11111321)	498837.50	3607912.50	20.68630	(11111708)
498687.50	3607937.50	16.48237	(10120918)	498712.50	3607937.50	15.84798	(11120917)
498737.50	3607937.50	16.57760	(11111321)	498762.50	3607937.50	17.84696	(11111321)
498787.50	3607937.50	19.92648	(11111321)	498812.50	3607937.50	20.16165	(11121919)
498837.50	3607937.50	20.09094	(11111708)	498787.50	3607962.50	19.46571	(11111321)
498812.50	3607962.50	19.65848	(11121919)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	2666.18083	(11011808)	498062.50	3607612.50	2738.79810	(11011808)
498087.50	3607612.50	2807.95296	(11011808)	498112.50	3607612.50	2879.22689	(11011808)
498137.50	3607612.50	2949.63214	(11011808)	498162.50	3607612.50	3013.19679	(11011808)
498187.50	3607612.50	3080.07498	(11011808)	498212.50	3607612.50	3172.40258	(11011808)
498237.50	3607612.50	3258.68854	(11011808)	498262.50	3607612.50	3342.18436	(11011808)
498287.50	3607612.50	3428.52481	(11011808)	498312.50	3607612.50	3506.45137	(11011808)
498337.50	3607612.50	3606.62860	(11011808)	498362.50	3607612.50	3729.90527	(11011808)

498387.50	3607612.50	3857.59271	(11011808)	498412.50	3607612.50	3991.66650	(11011808)
498437.50	3607612.50	4125.21966	(11011808)	498462.50	3607612.50	4262.91637	(11011808)
498487.50	3607612.50	4404.62369	(11011808)	498512.50	3607612.50	4547.59609	(11011808)
498537.50	3607612.50	4686.09700	(11011808)	498562.50	3607612.50	4830.90960	(11011808)
498587.50	3607612.50	4984.72799	(11011808)	498612.50	3607612.50	5146.43942	(11011808)
498637.50	3607612.50	5321.08416	(11011808)	498662.50	3607612.50	5511.76723	(11011808)
498687.50	3607612.50	5714.95550	(11011808)	498712.50	3607612.50	5922.23636	(11011808)
498737.50	3607612.50	6123.70882	(11011808)	498762.50	3607612.50	6330.92676	(11011808)
498787.50	3607612.50	6613.90336	(10050806)	498812.50	3607612.50	6931.75895	(10050806)
498837.50	3607612.50	7329.61914	(10071706)	498862.50	3607612.50	7930.23795	(10071706)
498887.50	3607612.50	8585.13488	(10071706)	498912.50	3607612.50	9307.57892	(10071706)
498937.50	3607612.50	10070.00149	(10071706)	498962.50	3607612.50	10873.78649	(10071706)
498037.50	3607637.50	2637.59052	(11011808)	498062.50	3607637.50	2704.54165	(11011808)
498087.50	3607637.50	2766.92235	(11011808)	498112.50	3607637.50	2832.40914	(11011808)
498137.50	3607637.50	2897.70273	(11011808)	498162.50	3607637.50	2954.92113	(11011808)
498187.50	3607637.50	3010.93933	(11011808)	498212.50	3607637.50	3092.66977	(11011808)
498237.50	3607637.50	3164.22860	(11011808)	498262.50	3607637.50	3234.18482	(11011808)
498287.50	3607637.50	3309.49309	(11011808)	498312.50	3607637.50	3412.85588	(11011808)
498337.50	3607637.50	3524.92205	(11011808)	498362.50	3607637.50	3635.86200	(11011808)
498387.50	3607637.50	3744.16819	(11011808)	498412.50	3607637.50	3856.30054	(11011808)
498437.50	3607637.50	3974.45084	(11011808)	498462.50	3607637.50	4095.49188	(11011808)
498487.50	3607637.50	4211.58269	(11011808)	498512.50	3607637.50	4326.39018	(11011808)
498537.50	3607637.50	4442.44949	(11011808)	498562.50	3607637.50	4562.58091	(11011808)
498587.50	3607637.50	4674.16618	(11011808)	498612.50	3607637.50	4836.74855	(10050806)
498637.50	3607637.50	5031.11792	(10050806)	498662.50	3607637.50	5253.88677	(10050806)
498687.50	3607637.50	5482.64639	(10050806)	498712.50	3607637.50	5715.76960	(10050806)
498737.50	3607637.50	6042.35305	(10071706)	498762.50	3607637.50	6440.24070	(10071706)
498787.50	3607637.50	6856.64802	(10071706)	498812.50	3607637.50	7316.67786	(10071706)
498837.50	3607637.50	7861.97435	(10071706)	498862.50	3607637.50	8425.18354	(10071706)
498887.50	3607637.50	9036.80400	(10071706)	498912.50	3607637.50	9693.60627	(10071706)
498937.50	3607637.50	10385.10031	(10071706)	498962.50	3607637.50	11088.14220	(10071706)
498037.50	3607662.50	2574.65944	(11011808)	498062.50	3607662.50	2636.73021	(11011808)
498087.50	3607662.50	2691.99127	(11011808)	498112.50	3607662.50	2747.54165	(11011808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	2803.15910	(11011808)	498162.50	3607662.50	2852.72133	(11011808)
498187.50	3607662.50	2898.15055	(11011808)	498212.50	3607662.50	2953.22265	(11011808)
498237.50	3607662.50	3025.26680	(11011808)	498262.50	3607662.50	3110.39558	(11011808)
498287.50	3607662.50	3199.03182	(11011808)	498312.50	3607662.50	3288.27977	(11011808)

498337.50	3607662.50	3377.92412	(11011808)	498362.50	3607662.50	3473.25125	(11011808)
498387.50	3607662.50	3563.56491	(11011808)	498412.50	3607662.50	3656.86827	(11011808)
498437.50	3607662.50	3776.68758	(10050806)	498462.50	3607662.50	3911.15765	(10050806)
498487.50	3607662.50	4046.45562	(10050806)	498512.50	3607662.50	4183.39253	(10050806)
498537.50	3607662.50	4325.31857	(10050806)	498562.50	3607662.50	4466.97602	(10050806)
498587.50	3607662.50	4602.40515	(10050806)	498612.50	3607662.50	4737.83537	(10050806)
498637.50	3607662.50	5027.53936	(10071706)	498662.50	3607662.50	5368.89461	(10071706)
498687.50	3607662.50	5723.49374	(10071706)	498712.50	3607662.50	6087.84186	(10071706)
498737.50	3607662.50	6458.10794	(10071706)	498762.50	3607662.50	6828.88477	(10071706)
498787.50	3607662.50	7197.46772	(10071706)	498812.50	3607662.50	7592.13312	(10071706)
498837.50	3607662.50	8077.74575	(10071706)	498862.50	3607662.50	8538.46418	(10071706)
498887.50	3607662.50	9105.01147	(10071706)	498912.50	3607662.50	9675.58492	(10071706)
498937.50	3607662.50	10266.79970	(11092807)	498962.50	3607662.50	10965.50082	(10121108)
498062.50	3607687.50	2536.96594	(11011808)	498087.50	3607687.50	2581.00074	(11011808)
498112.50	3607687.50	2623.62913	(11011808)	498137.50	3607687.50	2665.51705	(11011808)
498162.50	3607687.50	2701.45489	(11011808)	498187.50	3607687.50	2745.95121	(11011808)
498212.50	3607687.50	2822.93604	(11011808)	498237.50	3607687.50	2898.61810	(11011808)
498262.50	3607687.50	2990.15959	(10050806)	498287.50	3607687.50	3090.69998	(10050806)
498312.50	3607687.50	3195.57687	(10050806)	498337.50	3607687.50	3304.36588	(10050806)
498362.50	3607687.50	3414.02747	(10050806)	498387.50	3607687.50	3524.70042	(10050806)
498412.50	3607687.50	3636.04577	(10050806)	498437.50	3607687.50	3750.71216	(10050806)
498462.50	3607687.50	3866.72761	(10050806)	498487.50	3607687.50	3984.81526	(10050806)
498512.50	3607687.50	4143.69698	(10071706)	498537.50	3607687.50	4365.84162	(10071706)
498562.50	3607687.50	4591.61520	(10071706)	498587.50	3607687.50	4818.04161	(10071706)
498612.50	3607687.50	5041.74966	(10071706)	498637.50	3607687.50	5322.43823	(10071706)
498662.50	3607687.50	5662.09565	(10071706)	498687.50	3607687.50	6002.29582	(10071706)
498712.50	3607687.50	6346.03140	(10071706)	498737.50	3607687.50	6681.56426	(10071706)
498762.50	3607687.50	7002.54845	(10071706)	498787.50	3607687.50	7298.59226	(10071706)
498812.50	3607687.50	7581.08503	(10071706)	498837.50	3607687.50	7948.14979	(10071706)
498862.50	3607687.50	8440.23008	(11092807)	498887.50	3607687.50	9029.04301	(11092807)
498912.50	3607687.50	9790.41287	(10121108)	498937.50	3607687.50	10589.02244	(10121108)
498062.50	3607712.50	2407.81086	(11011808)	498087.50	3607712.50	2459.14222	(10050806)
498112.50	3607712.50	2510.11410	(10050806)	498137.50	3607712.50	2562.10797	(10050806)
498162.50	3607712.50	2634.40248	(10050806)	498187.50	3607712.50	2728.09780	(10050806)
498212.50	3607712.50	2822.81690	(10050806)	498237.50	3607712.50	2912.29558	(10050806)
498262.50	3607712.50	2999.08160	(10050806)	498287.50	3607712.50	3090.98905	(10050806)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	3184.05628	(10050806)	498337.50	3607712.50	3276.50182	(10050806)

498362.50	3607712.50	3371.10312	(10050806)	498387.50	3607712.50	3468.38216	(10050806)
498412.50	3607712.50	3631.56055	(10071706)	498437.50	3607712.50	3815.38636	(10071706)
498462.50	3607712.50	4003.67547	(10071706)	498487.50	3607712.50	4203.51957	(10071706)
498512.50	3607712.50	4410.09079	(10071706)	498537.50	3607712.50	4615.55745	(10071706)
498562.50	3607712.50	4827.26443	(10071706)	498587.50	3607712.50	5030.92285	(10071706)
498612.50	3607712.50	5214.81868	(10071706)	498637.50	3607712.50	5493.89250	(10071706)
498662.50	3607712.50	5810.63693	(10071706)	498687.50	3607712.50	6111.50434	(10071706)
498712.50	3607712.50	6411.49894	(10071706)	498737.50	3607712.50	6690.29183	(10071706)
498762.50	3607712.50	6947.26818	(10071706)	498787.50	3607712.50	7202.41577	(11092807)
498812.50	3607712.50	7440.36037	(11092807)	498837.50	3607712.50	7960.70889	(10121108)
498862.50	3607712.50	8664.75577	(10121108)	498887.50	3607712.50	9384.08482	(10121108)
498912.50	3607712.50	10058.46173	(10121108)	498937.50	3607712.50	10687.18418	(10121108)
498062.50	3607737.50	2397.26614	(10050806)	498087.50	3607737.50	2439.31106	(10050806)
498112.50	3607737.50	2478.35080	(10050806)	498137.50	3607737.50	2548.09086	(10050806)
498162.50	3607737.50	2636.81692	(10050806)	498187.50	3607737.50	2721.39323	(10050806)
498212.50	3607737.50	2801.54177	(10050806)	498237.50	3607737.50	2877.81120	(10050806)
498262.50	3607737.50	2957.91708	(10050806)	498287.50	3607737.50	3049.46330	(10071706)
498312.50	3607737.50	3198.97629	(10071706)	498337.50	3607737.50	3349.15199	(10071706)
498362.50	3607737.50	3509.98877	(10071706)	498387.50	3607737.50	3678.63391	(10071706)
498412.50	3607737.50	3848.70468	(10071706)	498437.50	3607737.50	4024.54975	(10071706)
498462.50	3607737.50	4205.22001	(10071706)	498487.50	3607737.50	4388.63192	(10071706)
498512.50	3607737.50	4579.63539	(10071706)	498537.50	3607737.50	4769.09684	(10071706)
498562.50	3607737.50	4950.27813	(10071706)	498587.50	3607737.50	5108.24997	(10071706)
498612.50	3607737.50	5260.98095	(10071706)	498637.50	3607737.50	5514.77388	(10071706)
498662.50	3607737.50	5796.34143	(10071706)	498687.50	3607737.50	6048.86447	(10071706)
498712.50	3607737.50	6329.25422	(11092807)	498737.50	3607737.50	6609.16863	(11092807)
498762.50	3607737.50	6885.39053	(10121108)	498787.50	3607737.50	7264.13443	(10121108)
498812.50	3607737.50	7620.24093	(10121108)	498837.50	3607737.50	8224.45024	(10121108)
498862.50	3607737.50	8831.73364	(10121108)	498887.50	3607737.50	9390.68823	(10121108)
498912.50	3607737.50	9874.52387	(10121108)	498062.50	3607762.50	2350.15296	(10050806)
498087.50	3607762.50	2385.81286	(10050806)	498112.50	3607762.50	2451.39438	(10050806)
498137.50	3607762.50	2529.06926	(10050806)	498162.50	3607762.50	2603.57830	(10050806)
498187.50	3607762.50	2697.50468	(10071706)	498212.50	3607762.50	2821.99530	(10071706)
498237.50	3607762.50	2948.10413	(10071706)	498262.50	3607762.50	3087.27808	(10071706)
498287.50	3607762.50	3229.81089	(10071706)	498312.50	3607762.50	3371.12446	(10071706)
498337.50	3607762.50	3515.87699	(10071706)	498362.50	3607762.50	3670.03106	(10071706)
498387.50	3607762.50	3829.12365	(10071706)	498412.50	3607762.50	3992.40045	(10071706)
498437.50	3607762.50	4153.33320	(10071706)	498462.50	3607762.50	4312.04169	(10071706)
498487.50	3607762.50	4475.97948	(10071706)	498512.50	3607762.50	4646.28915	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	4806.37844	(10071706)	498562.50	3607762.50	4955.57049	(10071706)
498587.50	3607762.50	5066.94849	(10071706)	498612.50	3607762.50	5183.53480	(10071706)
498637.50	3607762.50	5448.94131	(11092807)	498662.50	3607762.50	5736.24090	(11092807)
498687.50	3607762.50	5988.70317	(11092807)	498712.50	3607762.50	6366.01870	(10121108)
498737.50	3607762.50	6740.31070	(10121108)	498762.50	3607762.50	7066.49615	(10121108)
498787.50	3607762.50	7339.14098	(10121108)	498812.50	3607762.50	7663.60648	(10121108)
498837.50	3607762.50	8181.53331	(10121108)	498862.50	3607762.50	8645.60972	(10121108)
498887.50	3607762.50	9006.38791	(10121108)	498912.50	3607762.50	9277.24812	(10121108)
498087.50	3607787.50	2371.96770	(10071706)	498112.50	3607787.50	2494.51299	(10071706)
498137.50	3607787.50	2615.02102	(10071706)	498162.50	3607787.50	2733.33635	(10071706)
498187.50	3607787.50	2849.55439	(10071706)	498212.50	3607787.50	2966.69038	(10071706)
498237.50	3607787.50	3090.07077	(10071706)	498262.50	3607787.50	3217.65317	(10071706)
498287.50	3607787.50	3348.23878	(10071706)	498312.50	3607787.50	3480.91058	(10071706)
498337.50	3607787.50	3609.72432	(10071706)	498362.50	3607787.50	3750.88625	(10071706)
498387.50	3607787.50	3902.14148	(10071706)	498412.50	3607787.50	4050.25558	(10071706)
498437.50	3607787.50	4191.24567	(10071706)	498462.50	3607787.50	4327.53330	(10071706)
498487.50	3607787.50	4458.94465	(10071706)	498512.50	3607787.50	4604.62634	(10071706)
498537.50	3607787.50	4736.56406	(10071706)	498562.50	3607787.50	4880.50811	(11092807)
498587.50	3607787.50	4998.64050	(11092807)	498612.50	3607787.50	5136.78227	(11092807)
498637.50	3607787.50	5445.71021	(10121108)	498662.50	3607787.50	5830.46583	(10121108)
498687.50	3607787.50	6180.68206	(10121108)	498712.50	3607787.50	6507.00424	(10121108)
498737.50	3607787.50	6784.65077	(10121108)	498762.50	3607787.50	6997.16571	(10121108)
498787.50	3607787.50	7149.32561	(10121108)	498812.50	3607787.50	7480.76168	(10121108)
498837.50	3607787.50	7849.92278	(10121108)	498862.50	3607787.50	8140.32599	(10121108)
498887.50	3607787.50	8329.63053	(12060106)	498087.50	3607812.50	2523.72159	(10071706)
498112.50	3607812.50	2636.74205	(10071706)	498137.50	3607812.50	2745.26880	(10071706)
498162.50	3607812.50	2846.04043	(10071706)	498187.50	3607812.50	2947.06032	(10071706)
498212.50	3607812.50	3055.84566	(10071706)	498237.50	3607812.50	3170.22539	(10071706)
498262.50	3607812.50	3288.60893	(10071706)	498287.50	3607812.50	3410.41833	(10071706)
498312.50	3607812.50	3526.60121	(10071706)	498337.50	3607812.50	3630.92706	(10071706)
498362.50	3607812.50	3764.09764	(10071706)	498387.50	3607812.50	3900.87977	(10071706)
498412.50	3607812.50	4025.01281	(10071706)	498437.50	3607812.50	4141.53563	(10071706)
498462.50	3607812.50	4246.32250	(10071706)	498487.50	3607812.50	4385.46559	(11092807)
498512.50	3607812.50	4543.50905	(11092807)	498537.50	3607812.50	4690.17711	(11092807)
498562.50	3607812.50	4832.20586	(10121108)	498587.50	3607812.50	5033.83439	(10121108)
498612.50	3607812.50	5267.00207	(10121108)	498637.50	3607812.50	5592.45497	(10121108)
498662.50	3607812.50	5926.45448	(10121108)	498687.50	3607812.50	6207.36365	(10121108)
498712.50	3607812.50	6445.89615	(10121108)	498737.50	3607812.50	6611.42708	(10121108)
498762.50	3607812.50	6717.89304	(10121108)	498787.50	3607812.50	6791.21153	(10121108)
498812.50	3607812.50	7046.73097	(10121108)	498837.50	3607812.50	7266.76516	(12060106)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	8102.53755	(11101107)	498887.50	3607812.50	8966.63901	(11101107)
498187.50	3607837.50	2988.17771	(10071706)	498212.50	3607837.50	3087.89808	(10071706)
498237.50	3607837.50	3187.98392	(10071706)	498262.50	3607837.50	3300.14505	(10071706)
498287.50	3607837.50	3406.73764	(10071706)	498312.50	3607837.50	3501.73958	(10071706)
498337.50	3607837.50	3582.73914	(10071706)	498362.50	3607837.50	3704.06865	(10071706)
498387.50	3607837.50	3818.89525	(11092807)	498412.50	3607837.50	3959.05266	(11092807)
498437.50	3607837.50	4089.14496	(11092807)	498462.50	3607837.50	4206.60035	(11092807)
498487.50	3607837.50	4313.95992	(11092807)	498512.50	3607837.50	4535.96225	(10121108)
498537.50	3607837.50	4758.91145	(10121108)	498562.50	3607837.50	4950.78906	(10121108)
498587.50	3607837.50	5113.95170	(10121108)	498612.50	3607837.50	5329.90681	(10121108)
498637.50	3607837.50	5604.52297	(10121108)	498662.50	3607837.50	5862.61197	(10121108)
498687.50	3607837.50	6060.46897	(10121108)	498712.50	3607837.50	6204.15736	(10121108)
498737.50	3607837.50	6260.35280	(10121108)	498762.50	3607837.50	6260.81292	(10121108)
498787.50	3607837.50	6288.58143	(10121108)	498812.50	3607837.50	6938.45189	(11101107)
498837.50	3607837.50	7763.13893	(11101107)	498862.50	3607837.50	8551.75458	(11101107)
498887.50	3607837.50	9257.73942	(11101107)	498312.50	3607862.50	3419.35039	(11092807)
498337.50	3607862.50	3506.34766	(11092807)	498362.50	3607862.50	3633.73747	(11092807)
498387.50	3607862.50	3753.46186	(11092807)	498412.50	3607862.50	3873.84434	(11092807)
498437.50	3607862.50	4045.07741	(10121108)	498462.50	3607862.50	4243.93075	(10121108)
498487.50	3607862.50	4425.96805	(10121108)	498512.50	3607862.50	4616.95266	(10121108)
498537.50	3607862.50	4798.23072	(10121108)	498562.50	3607862.50	4938.59717	(10121108)
498587.50	3607862.50	5064.02936	(10121108)	498612.50	3607862.50	5277.01183	(10121108)
498637.50	3607862.50	5484.84275	(10121108)	498662.50	3607862.50	5647.30955	(10121108)
498687.50	3607862.50	5749.27751	(10121108)	498712.50	3607862.50	5795.19815	(10121108)
498737.50	3607862.50	5765.59926	(10121108)	498762.50	3607862.50	6044.82073	(11101107)
498787.50	3607862.50	6665.86697	(11101107)	498812.50	3607862.50	7360.61759	(11101107)
498837.50	3607862.50	8056.30714	(11101107)	498862.50	3607862.50	8674.01510	(11101107)
498437.50	3607887.50	4100.67573	(10121108)	498462.50	3607887.50	4293.06850	(10121108)
498487.50	3607887.50	4453.97714	(10121108)	498512.50	3607887.50	4595.89255	(10121108)
498537.50	3607887.50	4722.90384	(10121108)	498562.50	3607887.50	4809.02594	(10121108)
498587.50	3607887.50	4947.52026	(10121108)	498612.50	3607887.50	5113.39117	(10121108)
498637.50	3607887.50	5230.66321	(10121108)	498662.50	3607887.50	5292.70966	(10121108)
498687.50	3607887.50	5307.21636	(10121108)	498712.50	3607887.50	5598.93138	(12060106)
498737.50	3607887.50	6001.59759	(11101107)	498762.50	3607887.50	6398.47242	(11101107)
498787.50	3607887.50	6972.06997	(11101107)	498812.50	3607887.50	7548.11555	(11101107)
498837.50	3607887.50	8084.06238	(11101107)	498862.50	3607887.50	8494.96359	(11101107)
498562.50	3607912.50	4616.31298	(10121108)	498587.50	3607912.50	4745.13343	(10121108)
498612.50	3607912.50	4837.77841	(10121108)	498637.50	3607912.50	4867.26590	(10121108)
498662.50	3607912.50	5127.84776	(12060106)	498687.50	3607912.50	5490.44483	(11101107)
498712.50	3607912.50	5898.23762	(11101107)	498737.50	3607912.50	6262.82092	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GREEN ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	6586.80100	(11101107)	498787.50	3607912.50	7041.62882	(11101107)
498812.50	3607912.50	7500.78905	(11101107)	498837.50	3607912.50	7865.51523	(11101107)
498687.50	3607937.50	5756.68900	(11101107)	498712.50	3607937.50	6082.55577	(11101107)
498737.50	3607937.50	6346.46283	(11101107)	498762.50	3607937.50	6594.08604	(11101107)
498787.50	3607937.50	6952.92955	(11101107)	498812.50	3607937.50	7248.88439	(11101107)
498837.50	3607937.50	7429.94710	(11101107)	498787.50	3607962.50	6679.32346	(11101107)
498812.50	3607962.50	6801.27448	(11101107)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	122.88809	(11111217)	498062.50	3607612.50	126.36441	(11111217)
498087.50	3607612.50	129.44674	(11111217)	498112.50	3607612.50	132.70473	(11111217)
498137.50	3607612.50	135.64017	(11111217)	498162.50	3607612.50	137.58352	(11111217)
498187.50	3607612.50	139.69532	(11111217)	498212.50	3607612.50	144.23694	(11111217)
498237.50	3607612.50	147.86488	(11111217)	498262.50	3607612.50	151.06617	(11111217)
498287.50	3607612.50	154.41948	(11111217)	498312.50	3607612.50	156.65045	(11111217)
498337.50	3607612.50	161.79438	(11122217)	498362.50	3607612.50	169.43117	(11122217)
498387.50	3607612.50	177.43014	(11122217)	498412.50	3607612.50	186.31546	(11122217)
498437.50	3607612.50	195.27011	(11122217)	498462.50	3607612.50	204.49260	(11122217)
498487.50	3607612.50	213.89088	(11122217)	498512.50	3607612.50	223.13710	(11122217)
498537.50	3607612.50	232.17598	(11122217)	498562.50	3607612.50	241.67005	(11122217)
498587.50	3607612.50	251.61792	(11122217)	498612.50	3607612.50	261.97519	(11122217)
498637.50	3607612.50	274.37353	(11122217)	498662.50	3607612.50	288.46540	(11122217)
498687.50	3607612.50	303.47192	(11122217)	498712.50	3607612.50	318.77978	(11122217)
498737.50	3607612.50	333.73884	(11122217)	498762.50	3607612.50	348.67174	(11122217)
498787.50	3607612.50	364.26249	(11122217)	498812.50	3607612.50	382.19428	(11122217)
498837.50	3607612.50	404.09733	(11122217)	498862.50	3607612.50	427.03592	(11122217)
498887.50	3607612.50	452.12694	(11122217)	498912.50	3607612.50	479.33351	(11122217)
498937.50	3607612.50	506.19990	(11122217)	498962.50	3607612.50	532.28305	(11122217)
498037.50	3607637.50	121.51754	(11111217)	498062.50	3607637.50	125.07460	(11111217)
498087.50	3607637.50	128.00570	(11111217)	498112.50	3607637.50	131.09184	(11111217)
498137.50	3607637.50	133.95914	(11111217)	498162.50	3607637.50	135.77520	(11111217)

498187.50	3607637.50	137.34116	(11111217)	498212.50	3607637.50	141.38405	(11111217)
498237.50	3607637.50	144.59845	(11111217)	498262.50	3607637.50	147.46894	(11111217)
498287.50	3607637.50	150.66959	(11111217)	498312.50	3607637.50	156.35585	(11111217)
498337.50	3607637.50	162.75600	(11111217)	498362.50	3607637.50	169.33511	(11111217)
498387.50	3607637.50	175.65882	(11111217)	498412.50	3607637.50	182.13618	(11111217)
498437.50	3607637.50	189.01500	(11111217)	498462.50	3607637.50	196.01771	(11111217)
498487.50	3607637.50	202.88209	(11111217)	498512.50	3607637.50	209.82531	(11122217)
498537.50	3607637.50	218.26120	(11122217)	498562.50	3607637.50	227.15606	(11122217)
498587.50	3607637.50	235.88766	(11122217)	498612.50	3607637.50	245.26171	(11122217)
498637.50	3607637.50	256.85799	(11122217)	498662.50	3607637.50	271.16745	(11122217)
498687.50	3607637.50	285.92440	(11122217)	498712.50	3607637.50	300.52262	(11122217)
498737.50	3607637.50	314.86778	(11122217)	498762.50	3607637.50	329.23657	(11122217)
498787.50	3607637.50	343.34623	(11122217)	498812.50	3607637.50	360.31316	(11122217)
498837.50	3607637.50	382.72994	(11122217)	498862.50	3607637.50	405.08966	(11122217)
498887.50	3607637.50	429.86884	(11122217)	498912.50	3607637.50	457.09735	(11122217)
498937.50	3607637.50	486.42022	(11122217)	498962.50	3607637.50	515.85810	(11122217)
498037.50	3607662.50	119.15605	(11111217)	498062.50	3607662.50	122.78416	(11111217)
498087.50	3607662.50	125.57565	(11111217)	498112.50	3607662.50	128.26130	(11111217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	130.82089	(11111217)	498162.50	3607662.50	132.63946	(11111217)
498187.50	3607662.50	134.30493	(11111217)	498212.50	3607662.50	137.00212	(11111217)
498237.50	3607662.50	141.12000	(11111217)	498262.50	3607662.50	146.36352	(11111217)
498287.50	3607662.50	151.86848	(11111217)	498312.50	3607662.50	157.62094	(11111217)
498337.50	3607662.50	163.91850	(11111217)	498362.50	3607662.50	170.82263	(11111217)
498387.50	3607662.50	176.96098	(11111217)	498412.50	3607662.50	183.13454	(11111217)
498437.50	3607662.50	189.65623	(11111217)	498462.50	3607662.50	196.43010	(11111217)
498487.50	3607662.50	202.91666	(11111217)	498512.50	3607662.50	208.67827	(11111217)
498537.50	3607662.50	214.41486	(11111217)	498562.50	3607662.50	220.18958	(11111217)
498587.50	3607662.50	224.70260	(11111217)	498612.50	3607662.50	228.76501	(11111217)
498637.50	3607662.50	236.99045	(11111217)	498662.50	3607662.50	250.82420	(11122217)
498687.50	3607662.50	265.48185	(11122217)	498712.50	3607662.50	279.84400	(11122217)
498737.50	3607662.50	293.64934	(11122217)	498762.50	3607662.50	306.87879	(11122217)
498787.50	3607662.50	319.37085	(11122217)	498812.50	3607662.50	333.89184	(11122217)
498837.50	3607662.50	354.82967	(11122217)	498862.50	3607662.50	374.20022	(11122217)
498887.50	3607662.50	401.90593	(11122217)	498912.50	3607662.50	431.00886	(11122217)
498937.50	3607662.50	459.92375	(11122217)	498962.50	3607662.50	491.02620	(11122217)
498062.50	3607687.50	120.15463	(11111217)	498087.50	3607687.50	122.47359	(11111217)
498112.50	3607687.50	124.56448	(11111217)	498137.50	3607687.50	126.53070	(11111217)

498162.50	3607687.50	128.36308	(11111217)	498187.50	3607687.50	130.98293	(11111217)
498212.50	3607687.50	136.54677	(11111217)	498237.50	3607687.50	142.03487	(11111217)
498262.50	3607687.50	147.07316	(11111217)	498287.50	3607687.50	152.54950	(11111217)
498312.50	3607687.50	158.25598	(11111217)	498337.50	3607687.50	164.27555	(11111217)
498362.50	3607687.50	170.38428	(11111217)	498387.50	3607687.50	176.52507	(11111217)
498412.50	3607687.50	182.45849	(11111217)	498437.50	3607687.50	188.67077	(11111217)
498462.50	3607687.50	194.87651	(11111217)	498487.50	3607687.50	200.68906	(11111217)
498512.50	3607687.50	206.27157	(11111217)	498537.50	3607687.50	211.73567	(11111217)
498562.50	3607687.50	217.05884	(11111217)	498587.50	3607687.50	221.45713	(11111217)
498612.50	3607687.50	224.62226	(11111217)	498637.50	3607687.50	232.90780	(11111217)
498662.50	3607687.50	245.77674	(11111217)	498687.50	3607687.50	257.98971	(11111217)
498712.50	3607687.50	269.94013	(11111217)	498737.50	3607687.50	279.92373	(11111217)
498762.50	3607687.50	288.03968	(11111217)	498787.50	3607687.50	294.04437	(11111217)
498812.50	3607687.50	304.14216	(11122217)	498837.50	3607687.50	321.69852	(11122217)
498862.50	3607687.50	345.66288	(11122217)	498887.50	3607687.50	375.10326	(11122217)
498912.50	3607687.50	403.40571	(11122217)	498937.50	3607687.50	430.39601	(11122217)
498062.50	3607712.50	117.18205	(11111217)	498087.50	3607712.50	118.84367	(11111217)
498112.50	3607712.50	120.38364	(11111217)	498137.50	3607712.50	121.96518	(11111217)
498162.50	3607712.50	125.37682	(11111217)	498187.50	3607712.50	130.78091	(11111217)
498212.50	3607712.50	136.42421	(11111217)	498237.50	3607712.50	141.84004	(11111217)
498262.50	3607712.50	146.83722	(11111217)	498287.50	3607712.50	152.24345	(11111217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	157.67869	(11111217)	498337.50	3607712.50	163.13773	(11111217)
498362.50	3607712.50	168.77957	(11111217)	498387.50	3607712.50	174.48022	(11111217)
498412.50	3607712.50	180.12597	(11111217)	498437.50	3607712.50	185.74916	(11111217)
498462.50	3607712.50	191.21325	(11111217)	498487.50	3607712.50	196.78030	(11111217)
498512.50	3607712.50	202.36072	(11111217)	498537.50	3607712.50	207.26181	(11111217)
498562.50	3607712.50	211.99458	(11111217)	498587.50	3607712.50	215.83383	(11111217)
498612.50	3607712.50	218.01824	(11111217)	498637.50	3607712.50	228.09908	(11111217)
498662.50	3607712.50	241.44831	(11111217)	498687.50	3607712.50	253.30303	(11111217)
498712.50	3607712.50	265.26856	(11111217)	498737.50	3607712.50	275.48356	(11111217)
498762.50	3607712.50	283.87748	(11111217)	498787.50	3607712.50	289.31925	(11111217)
498812.50	3607712.50	292.61395	(11111217)	498837.50	3607712.50	310.53503	(11111217)
498862.50	3607712.50	333.41583	(11111217)	498887.50	3607712.50	358.52711	(11111217)
498912.50	3607712.50	381.49580	(11111217)	498937.50	3607712.50	403.17366	(11111217)
498062.50	3607737.50	112.76652	(11111217)	498087.50	3607737.50	113.93079	(11111217)
498112.50	3607737.50	114.97528	(11111217)	498137.50	3607737.50	118.78660	(11111217)
498162.50	3607737.50	124.40100	(11111217)	498187.50	3607737.50	129.69364	(11111217)

498212.50	3607737.50	134.78441	(11111217)	498237.50	3607737.50	139.49252	(11111217)
498262.50	3607737.50	144.51134	(11111217)	498287.50	3607737.50	149.80148	(11111217)
498312.50	3607737.50	154.84595	(11111217)	498337.50	3607737.50	159.71260	(11111217)
498362.50	3607737.50	164.87195	(11111217)	498387.50	3607737.50	170.36889	(11111217)
498412.50	3607737.50	175.60031	(11111217)	498437.50	3607737.50	180.66076	(11111217)
498462.50	3607737.50	185.63363	(11111217)	498487.50	3607737.50	190.78497	(11111217)
498512.50	3607737.50	196.32752	(11111217)	498537.50	3607737.50	201.32774	(11111217)
498562.50	3607737.50	205.50902	(11111217)	498587.50	3607737.50	207.62385	(11111217)
498612.50	3607737.50	210.07075	(11111217)	498637.50	3607737.50	220.85335	(11111217)
498662.50	3607737.50	234.59135	(11111217)	498687.50	3607737.50	246.42116	(11111217)
498712.50	3607737.50	257.77344	(11111217)	498737.50	3607737.50	267.67856	(11111217)
498762.50	3607737.50	274.85171	(11111217)	498787.50	3607737.50	279.15796	(11111217)
498812.50	3607737.50	283.41521	(11111217)	498837.50	3607737.50	305.07673	(11111217)
498862.50	3607737.50	329.48904	(11111217)	498887.50	3607737.50	353.97865	(11111217)
498912.50	3607737.50	376.78645	(11111217)	498062.50	3607762.50	107.13856	(11111217)
498087.50	3607762.50	108.32736	(11111217)	498112.50	3607762.50	112.26079	(11111217)
498137.50	3607762.50	117.37720	(11111217)	498162.50	3607762.50	122.24683	(11111217)
498187.50	3607762.50	126.90290	(11111217)	498212.50	3607762.50	131.10288	(11111217)
498237.50	3607762.50	135.15583	(11111217)	498262.50	3607762.50	139.81065	(11111217)
498287.50	3607762.50	144.70122	(11111217)	498312.50	3607762.50	149.25574	(11111217)
498337.50	3607762.50	153.34805	(11111217)	498362.50	3607762.50	158.22309	(11111217)
498387.50	3607762.50	163.61541	(11111217)	498412.50	3607762.50	168.94002	(11111217)
498437.50	3607762.50	173.76188	(11111217)	498462.50	3607762.50	178.28032	(11111217)
498487.50	3607762.50	183.08078	(11111217)	498512.50	3607762.50	188.60273	(11111217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	193.31718	(11111217)	498562.50	3607762.50	197.26022	(11111217)
498587.50	3607762.50	198.65135	(11111217)	498612.50	3607762.50	201.33459	(11111217)
498637.50	3607762.50	212.75233	(11111217)	498662.50	3607762.50	225.88393	(11111217)
498687.50	3607762.50	236.97872	(11111217)	498712.50	3607762.50	247.03721	(11111217)
498737.50	3607762.50	255.51209	(11111217)	498762.50	3607762.50	260.70946	(11111217)
498787.50	3607762.50	263.98911	(11111217)	498812.50	3607762.50	272.73501	(11111217)
498837.50	3607762.50	296.12649	(11111217)	498862.50	3607762.50	320.75341	(11111217)
498887.50	3607762.50	343.17218	(11111217)	498912.50	3607762.50	364.90866	(11111217)
498087.50	3607787.50	105.65471	(11111217)	498112.50	3607787.50	110.45371	(11111217)
498137.50	3607787.50	114.87387	(11111217)	498162.50	3607787.50	118.72412	(11111217)
498187.50	3607787.50	122.35784	(11111217)	498212.50	3607787.50	125.93847	(11111217)
498237.50	3607787.50	129.51863	(11111217)	498262.50	3607787.50	133.38528	(11111217)
498287.50	3607787.50	137.57736	(11111217)	498312.50	3607787.50	141.56242	(11111217)

498337.50	3607787.50	145.08538	(11111217)	498362.50	3607787.50	149.81400	(11111217)
498387.50	3607787.50	155.25580	(11111217)	498412.50	3607787.50	160.46362	(11111217)
498437.50	3607787.50	165.09989	(11111217)	498462.50	3607787.50	169.28690	(11111217)
498487.50	3607787.50	173.31837	(11111217)	498512.50	3607787.50	179.01279	(11111217)
498537.50	3607787.50	183.79999	(11111217)	498562.50	3607787.50	186.75833	(11111217)
498587.50	3607787.50	187.97231	(11111217)	498612.50	3607787.50	191.58357	(11111217)
498637.50	3607787.50	202.49511	(11111217)	498662.50	3607787.50	214.88748	(11111217)
498687.50	3607787.50	224.93474	(11111217)	498712.50	3607787.50	233.78708	(11111217)
498737.50	3607787.50	240.02993	(11111217)	498762.50	3607787.50	243.55669	(11111217)
498787.50	3607787.50	246.08748	(11111217)	498812.50	3607787.50	261.62732	(11111217)
498837.50	3607787.50	283.95505	(11111217)	498862.50	3607787.50	307.24194	(11111217)
498887.50	3607787.50	327.50964	(11111217)	498087.50	3607812.50	103.24924	(11111217)
498112.50	3607812.50	107.20419	(11111217)	498137.50	3607812.50	110.49817	(11111217)
498162.50	3607812.50	113.08853	(11111217)	498187.50	3607812.50	115.72017	(11111217)
498212.50	3607812.50	118.70912	(11111217)	498237.50	3607812.50	122.11477	(11111217)
498262.50	3607812.50	125.91499	(11111217)	498287.50	3607812.50	129.82533	(11111217)
498312.50	3607812.50	133.28155	(11111217)	498337.50	3607812.50	135.93273	(11111217)
498362.50	3607812.50	140.90241	(11111217)	498387.50	3607812.50	146.34933	(11111217)
498412.50	3607812.50	150.99134	(11111217)	498437.50	3607812.50	155.20709	(11111217)
498462.50	3607812.50	158.78632	(11111217)	498487.50	3607812.50	162.39928	(11111217)
498512.50	3607812.50	167.80622	(11111217)	498537.50	3607812.50	172.66485	(11111217)
498562.50	3607812.50	175.44340	(11111217)	498587.50	3607812.50	176.85675	(11111217)
498612.50	3607812.50	180.77062	(11111217)	498637.50	3607812.50	190.82134	(11111217)
498662.50	3607812.50	202.20299	(11111217)	498687.50	3607812.50	211.14967	(11111217)
498712.50	3607812.50	218.49298	(11111217)	498737.50	3607812.50	222.58816	(11111217)
498762.50	3607812.50	225.57677	(11111217)	498787.50	3607812.50	229.68162	(11111217)
498812.50	3607812.50	247.10190	(11111217)	498837.50	3607812.50	268.14065	(11111217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	289.07786	(11111217)	498887.50	3607812.50	306.79246	(11111217)
498187.50	3607837.50	107.70702	(11111217)	498212.50	3607837.50	110.59959	(11111217)
498237.50	3607837.50	113.64557	(11111217)	498262.50	3607837.50	117.55330	(11111217)
498287.50	3607837.50	121.09618	(11111217)	498312.50	3607837.50	123.96023	(11111217)
498337.50	3607837.50	126.00732	(11111217)	498362.50	3607837.50	131.15255	(11111217)
498387.50	3607837.50	136.04407	(11111217)	498412.50	3607837.50	140.63235	(11111217)
498437.50	3607837.50	144.67601	(11111217)	498462.50	3607837.50	148.05162	(11111217)
498487.50	3607837.50	151.18720	(11111217)	498512.50	3607837.50	155.87333	(11111217)
498537.50	3607837.50	160.14142	(11111217)	498562.50	3607837.50	162.79129	(11111217)
498587.50	3607837.50	164.26166	(11111217)	498612.50	3607837.50	169.52698	(11111217)

498637.50	3607837.50	178.88064	(11111217)	498662.50	3607837.50	188.64565	(11111217)
498687.50	3607837.50	196.16586	(11111217)	498712.50	3607837.50	202.03112	(11111217)
498737.50	3607837.50	204.73605	(11111217)	498762.50	3607837.50	207.04609	(11111217)
498787.50	3607837.50	213.76497	(11111217)	498812.50	3607837.50	229.83733	(11111217)
498837.50	3607837.50	248.28269	(11111217)	498862.50	3607837.50	266.20487	(11111217)
498887.50	3607837.50	281.74478	(11111217)	498312.50	3607862.50	114.39628	(11111217)
498337.50	3607862.50	116.00903	(11111217)	498362.50	3607862.50	120.22668	(11111217)
498387.50	3607862.50	124.25857	(11111217)	498412.50	3607862.50	128.70940	(11111217)
498437.50	3607862.50	133.16582	(11111217)	498462.50	3607862.50	137.01265	(11111217)
498487.50	3607862.50	139.99847	(11111217)	498512.50	3607862.50	143.74066	(11111217)
498537.50	3607862.50	147.34863	(11111217)	498562.50	3607862.50	149.24249	(11111217)
498587.50	3607862.50	151.28410	(11111217)	498612.50	3607862.50	158.47049	(11111217)
498637.50	3607862.50	166.77358	(11111217)	498662.50	3607862.50	174.19491	(11111217)
498687.50	3607862.50	179.82369	(11111217)	498712.50	3607862.50	184.19169	(11111217)
498737.50	3607862.50	186.59141	(11111217)	498762.50	3607862.50	188.13455	(11111217)
498787.50	3607862.50	197.35834	(11111217)	498812.50	3607862.50	210.57727	(11111217)
498837.50	3607862.50	225.81025	(11111217)	498862.50	3607862.50	240.23031	(11111217)
498437.50	3607887.50	120.75922	(11111217)	498462.50	3607887.50	125.39673	(11111217)
498487.50	3607887.50	128.69988	(11111217)	498512.50	3607887.50	131.52514	(11111217)
498537.50	3607887.50	134.13412	(11111217)	498562.50	3607887.50	135.55917	(11111217)
498587.50	3607887.50	140.21213	(11111217)	498612.50	3607887.50	147.34270	(11111217)
498637.50	3607887.50	153.51971	(11111217)	498662.50	3607887.50	158.39734	(11111217)
498687.50	3607887.50	162.54990	(11111217)	498712.50	3607887.50	166.12224	(11111217)
498737.50	3607887.50	168.24434	(11111217)	498762.50	3607887.50	169.80186	(11111217)
498787.50	3607887.50	179.07368	(11111217)	498812.50	3607887.50	190.13415	(11111217)
498837.50	3607887.50	202.43322	(11111217)	498862.50	3607887.50	213.16874	(11111217)
498562.50	3607912.50	123.62547	(11111217)	498587.50	3607912.50	129.66315	(11111217)
498612.50	3607912.50	135.45061	(11111217)	498637.50	3607912.50	139.60056	(11111217)
498662.50	3607912.50	142.90853	(11111217)	498687.50	3607912.50	146.01014	(11111217)
498712.50	3607912.50	148.46141	(11111217)	498737.50	3607912.50	150.21116	(11111217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: WORKING ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	151.99681	(11111217)	498787.50	3607912.50	159.39355	(11111217)
498812.50	3607912.50	169.24916	(11111217)	498837.50	3607912.50	181.31211	(12011317)
498687.50	3607937.50	129.85139	(11111217)	498712.50	3607937.50	131.47875	(11111217)
498737.50	3607937.50	137.88617	(12011317)	498762.50	3607937.50	148.99785	(12011317)
498787.50	3607937.50	165.41310	(12011317)	498812.50	3607937.50	185.08614	(12011317)
498837.50	3607937.50	208.16113	(12011317)	498787.50	3607962.50	187.56171	(12011317)
498812.50	3607962.50	209.15363	(12011317)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	2674.51315	(11011808)	498062.50	3607612.50	2747.04868	(11011808)
498087.50	3607612.50	2815.65416	(11011808)	498112.50	3607612.50	2886.50867	(11011808)
498137.50	3607612.50	2956.93600	(11011808)	498162.50	3607612.50	3021.11864	(11011808)
498187.50	3607612.50	3087.93488	(11011808)	498212.50	3607612.50	3180.25081	(11011808)
498237.50	3607612.50	3266.52639	(11011808)	498262.50	3607612.50	3349.99666	(11011808)
498287.50	3607612.50	3436.30828	(11011808)	498312.50	3607612.50	3514.19482	(11011808)
498337.50	3607612.50	3614.38706	(11011808)	498362.50	3607612.50	3737.71580	(11011808)
498387.50	3607612.50	3865.06318	(11011808)	498412.50	3607612.50	3999.17957	(11011808)
498437.50	3607612.50	4132.91137	(11011808)	498462.50	3607612.50	4270.79334	(11011808)
498487.50	3607612.50	4412.68682	(11011808)	498512.50	3607612.50	4555.84370	(11011808)
498537.50	3607612.50	4694.52929	(11011808)	498562.50	3607612.50	4839.53552	(11011808)
498587.50	3607612.50	4993.55800	(11011808)	498612.50	3607612.50	5155.48209	(11011808)
498637.50	3607612.50	5330.37276	(11011808)	498662.50	3607612.50	5521.33220	(11011808)
498687.50	3607612.50	5724.81402	(11011808)	498712.50	3607612.50	5932.40225	(11011808)
498737.50	3607612.50	6134.19009	(11011808)	498762.50	3607612.50	6341.73219	(11011808)
498787.50	3607612.50	6624.68316	(10050806)	498812.50	3607612.50	6942.93245	(10050806)
498837.50	3607612.50	7341.38739	(10071706)	498862.50	3607612.50	7942.58836	(10071706)
498887.50	3607612.50	8598.15022	(10071706)	498912.50	3607612.50	9321.36551	(10071706)
498937.50	3607612.50	10084.65332	(10071706)	498962.50	3607612.50	10889.41227	(10071706)
498037.50	3607637.50	2645.18302	(11011808)	498062.50	3607637.50	2712.08361	(11011808)
498087.50	3607637.50	2774.40086	(11011808)	498112.50	3607637.50	2839.84049	(11011808)
498137.50	3607637.50	2905.09855	(11011808)	498162.50	3607637.50	2962.26306	(11011808)
498187.50	3607637.50	3018.24504	(11011808)	498212.50	3607637.50	3099.96096	(11011808)
498237.50	3607637.50	3171.50148	(11011808)	498262.50	3607637.50	3241.43302	(11011808)
498287.50	3607637.50	3316.74290	(11011808)	498312.50	3607637.50	3420.15178	(11011808)
498337.50	3607637.50	3532.29330	(11011808)	498362.50	3607637.50	3643.00045	(11011808)
498387.50	3607637.50	3751.37897	(11011808)	498412.50	3607637.50	3863.66147	(11011808)
498437.50	3607637.50	3981.98274	(11011808)	498462.50	3607637.50	4103.19722	(11011808)
498487.50	3607637.50	4219.46237	(11011808)	498512.50	3607637.50	4334.44284	(11011808)
498537.50	3607637.50	4450.67573	(11011808)	498562.50	3607637.50	4570.98768	(11011808)
498587.50	3607637.50	4682.75168	(11011808)	498612.50	3607637.50	4845.36912	(10050806)
498637.50	3607637.50	5039.97239	(10050806)	498662.50	3607637.50	5263.02110	(10050806)
498687.50	3607637.50	5492.06851	(10050806)	498712.50	3607637.50	5725.48290	(10050806)
498737.50	3607637.50	6052.51559	(10071706)	498762.50	3607637.50	6450.74541	(10071706)
498787.50	3607637.50	6867.48656	(10071706)	498812.50	3607637.50	7327.91418	(10071706)
498837.50	3607637.50	7873.74561	(10071706)	498862.50	3607637.50	8437.50559	(10071706)

498887.50	3607637.50	9049.76378	(10071706)	498912.50	3607637.50	9707.30897	(10071706)
498937.50	3607637.50	10399.67094	(10071706)	498962.50	3607637.50	11103.69800	(10071706)
498037.50	3607662.50	2581.61116	(11011808)	498062.50	3607662.50	2643.66567	(11011808)
498087.50	3607662.50	2698.89253	(11011808)	498112.50	3607662.50	2754.42503	(11011808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	2810.02021	(11011808)	498162.50	3607662.50	2859.53443	(11011808)
498187.50	3607662.50	2904.91128	(11011808)	498212.50	3607662.50	2959.96425	(11011808)
498237.50	3607662.50	3032.02738	(11011808)	498262.50	3607662.50	3117.19769	(11011808)
498287.50	3607662.50	3205.89342	(11011808)	498312.50	3607662.50	3295.24165	(11011808)
498337.50	3607662.50	3384.75021	(11011808)	498362.50	3607662.50	3480.10907	(11011808)
498387.50	3607662.50	3570.56773	(11011808)	498412.50	3607662.50	3664.01746	(11011808)
498437.50	3607662.50	3784.02119	(10050806)	498462.50	3607662.50	3918.62522	(10050806)
498487.50	3607662.50	4054.09166	(10050806)	498512.50	3607662.50	4191.19556	(10050806)
498537.50	3607662.50	4333.29243	(10050806)	498562.50	3607662.50	4475.12455	(10050806)
498587.50	3607662.50	4610.71446	(10050806)	498612.50	3607662.50	4746.36982	(10050806)
498637.50	3607662.50	5036.76917	(10071706)	498662.50	3607662.50	5378.20608	(10071706)
498687.50	3607662.50	5733.05351	(10071706)	498712.50	3607662.50	6097.73689	(10071706)
498737.50	3607662.50	6468.33076	(10071706)	498762.50	3607662.50	6839.42346	(10071706)
498787.50	3607662.50	7208.29598	(10071706)	498812.50	3607662.50	7603.29106	(10071706)
498837.50	3607662.50	8089.40297	(10071706)	498862.50	3607662.50	8550.57681	(10071706)
498887.50	3607662.50	9117.81938	(10071706)	498912.50	3607662.50	9689.15636	(10071706)
498937.50	3607662.50	10281.03030	(11092807)	498962.50	3607662.50	10980.72075	(10121108)
498062.50	3607687.50	2543.38950	(11011808)	498087.50	3607687.50	2587.39368	(11011808)
498112.50	3607687.50	2629.98624	(11011808)	498137.50	3607687.50	2671.83087	(11011808)
498162.50	3607687.50	2707.73952	(11011808)	498187.50	3607687.50	2752.21899	(11011808)
498212.50	3607687.50	2829.25816	(11011808)	498237.50	3607687.50	2905.00300	(11011808)
498262.50	3607687.50	2999.34576	(10050806)	498287.50	3607687.50	3099.71301	(10050806)
498312.50	3607687.50	3203.47116	(10050806)	498337.50	3607687.50	3311.46140	(10050806)
498362.50	3607687.50	3420.94178	(10050806)	498387.50	3607687.50	3531.69665	(10050806)
498412.50	3607687.50	3643.12607	(10050806)	498437.50	3607687.50	3757.92887	(10050806)
498462.50	3607687.50	3874.09546	(10050806)	498487.50	3607687.50	3992.33382	(10050806)
498512.50	3607687.50	4151.71979	(10071706)	498537.50	3607687.50	4374.07307	(10071706)
498562.50	3607687.50	4600.07698	(10071706)	498587.50	3607687.50	4826.84389	(10071706)
498612.50	3607687.50	5051.44684	(10071706)	498637.50	3607687.50	5331.97806	(10071706)
498662.50	3607687.50	5671.44576	(10071706)	498687.50	3607687.50	6011.87077	(10071706)
498712.50	3607687.50	6355.94065	(10071706)	498737.50	3607687.50	6691.78443	(10071706)
498762.50	3607687.50	7013.05270	(10071706)	498787.50	3607687.50	7309.33513	(10071706)

498812.50	3607687.50	7592.15958	(10071706)	498837.50	3607687.50	7959.54993	(10071706)
498862.50	3607687.50	8452.05654	(11092807)	498887.50	3607687.50	9041.60375	(11092807)
498912.50	3607687.50	9803.75554	(10121108)	498937.50	3607687.50	10603.10628	(10121108)
498062.50	3607712.50	2417.36903	(10050806)	498087.50	3607712.50	2468.85171	(10050806)
498112.50	3607712.50	2519.56033	(10050806)	498137.50	3607712.50	2571.31291	(10050806)
498162.50	3607712.50	2643.39805	(10050806)	498187.50	3607712.50	2736.94763	(10050806)
498212.50	3607712.50	2831.51811	(10050806)	498237.50	3607712.50	2920.85301	(10050806)
498262.50	3607712.50	3007.48245	(10050806)	498287.50	3607712.50	3098.08959	(10050806)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	3190.78628	(10050806)	498337.50	3607712.50	3283.15704	(10050806)
498362.50	3607712.50	3377.83374	(10050806)	498387.50	3607712.50	3475.19196	(10050806)
498412.50	3607712.50	3639.02303	(10071706)	498437.50	3607712.50	3822.94820	(10071706)
498462.50	3607712.50	4011.38576	(10071706)	498487.50	3607712.50	4211.40084	(10071706)
498512.50	3607712.50	4418.15883	(10071706)	498537.50	3607712.50	4623.82877	(10071706)
498562.50	3607712.50	4835.77523	(10071706)	498587.50	3607712.50	5039.92873	(10071706)
498612.50	3607712.50	5224.56006	(10071706)	498637.50	3607712.50	5503.60543	(10071706)
498662.50	3607712.50	5819.95306	(10071706)	498687.50	3607712.50	6121.02595	(10071706)
498712.50	3607712.50	6421.33093	(10071706)	498737.50	3607712.50	6700.40695	(10071706)
498762.50	3607712.50	6957.63424	(10071706)	498787.50	3607712.50	7212.93880	(11092807)
498812.50	3607712.50	7451.13228	(11092807)	498837.50	3607712.50	7972.00665	(10121108)
498862.50	3607712.50	8676.51918	(10121108)	498887.50	3607712.50	9396.53026	(10121108)
498912.50	3607712.50	10071.52247	(10121108)	498937.50	3607712.50	10700.81177	(10121108)
498062.50	3607737.50	2406.21631	(10050806)	498087.50	3607737.50	2448.03671	(10050806)
498112.50	3607737.50	2486.83652	(10050806)	498137.50	3607737.50	2556.41561	(10050806)
498162.50	3607737.50	2645.01876	(10050806)	498187.50	3607737.50	2729.48130	(10050806)
498212.50	3607737.50	2809.51784	(10050806)	498237.50	3607737.50	2885.67536	(10050806)
498262.50	3607737.50	2964.84241	(10050806)	498287.50	3607737.50	3058.50500	(10071706)
498312.50	3607737.50	3207.04918	(10071706)	498337.50	3607737.50	3356.81887	(10071706)
498362.50	3607737.50	3517.43606	(10071706)	498387.50	3607737.50	3686.00419	(10071706)
498412.50	3607737.50	3856.15285	(10071706)	498437.50	3607737.50	4032.13103	(10071706)
498462.50	3607737.50	4212.96036	(10071706)	498487.50	3607737.50	4396.53760	(10071706)
498512.50	3607737.50	4587.71221	(10071706)	498537.50	3607737.50	4777.35742	(10071706)
498562.50	3607737.50	4958.80531	(10071706)	498587.50	3607737.50	5117.62711	(10071706)
498612.50	3607737.50	5270.22900	(10071706)	498637.50	3607737.50	5524.12321	(10071706)
498662.50	3607737.50	5805.55254	(10071706)	498687.50	3607737.50	6058.24769	(10071706)
498712.50	3607737.50	6338.85330	(11092807)	498737.50	3607737.50	6619.02859	(11092807)
498762.50	3607737.50	6895.60222	(10121108)	498787.50	3607737.50	7274.79902	(10121108)

498812.50	3607737.50	7631.01481	(10121108)	498837.50	3607737.50	8235.54758	(10121108)
498862.50	3607737.50	8843.29785	(10121108)	498887.50	3607737.50	9402.77923	(10121108)
498912.50	3607737.50	9887.05215	(10121108)	498062.50	3607762.50	2358.20765	(10050806)
498087.50	3607762.50	2393.65786	(10050806)	498112.50	3607762.50	2459.09513	(10050806)
498137.50	3607762.50	2536.68624	(10050806)	498162.50	3607762.50	2611.09519	(10050806)
498187.50	3607762.50	2711.59494	(10071706)	498212.50	3607762.50	2835.52819	(10071706)
498237.50	3607762.50	2961.05809	(10071706)	498262.50	3607762.50	3098.41276	(10071706)
498287.50	3607762.50	3238.75923	(10071706)	498312.50	3607762.50	3379.31738	(10071706)
498337.50	3607762.50	3523.89524	(10071706)	498362.50	3607762.50	3677.71202	(10071706)
498387.50	3607762.50	3836.60408	(10071706)	498412.50	3607762.50	3999.87092	(10071706)
498437.50	3607762.50	4160.92536	(10071706)	498462.50	3607762.50	4319.78529	(10071706)
498487.50	3607762.50	4483.87460	(10071706)	498512.50	3607762.50	4654.32781	(10071706)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	4814.58797	(10071706)	498562.50	3607762.50	4964.14618	(10071706)
498587.50	3607762.50	5075.85484	(10071706)	498612.50	3607762.50	5192.38041	(10071706)
498637.50	3607762.50	5458.29085	(11092807)	498662.50	3607762.50	5745.31912	(11092807)
498687.50	3607762.50	5997.91021	(11092807)	498712.50	3607762.50	6375.61906	(10121108)
498737.50	3607762.50	6750.14726	(10121108)	498762.50	3607762.50	7076.62211	(10121108)
498787.50	3607762.50	7349.46346	(10121108)	498812.50	3607762.50	7673.99552	(10121108)
498837.50	3607762.50	8192.26591	(10121108)	498862.50	3607762.50	8656.80539	(10121108)
498887.50	3607762.50	9017.94679	(10121108)	498912.50	3607762.50	9289.09574	(10121108)
498087.50	3607787.50	2386.68310	(10071706)	498112.50	3607787.50	2508.65731	(10071706)
498137.50	3607787.50	2628.60485	(10071706)	498162.50	3607787.50	2746.39700	(10071706)
498187.50	3607787.50	2862.08132	(10071706)	498212.50	3607787.50	2978.74283	(10071706)
498237.50	3607787.50	3101.64349	(10071706)	498262.50	3607787.50	3228.79867	(10071706)
498287.50	3607787.50	3358.98233	(10071706)	498312.50	3607787.50	3490.85814	(10071706)
498337.50	3607787.50	3619.64480	(10071706)	498362.50	3607787.50	3759.60264	(10071706)
498387.50	3607787.50	3909.97364	(10071706)	498412.50	3607787.50	4057.88214	(10071706)
498437.50	3607787.50	4198.90174	(10071706)	498462.50	3607787.50	4335.34370	(10071706)
498487.50	3607787.50	4467.00233	(10071706)	498512.50	3607787.50	4612.65281	(10071706)
498537.50	3607787.50	4744.75086	(10071706)	498562.50	3607787.50	4889.64032	(11092807)
498587.50	3607787.50	5007.58168	(11092807)	498612.50	3607787.50	5145.60550	(11092807)
498637.50	3607787.50	5455.74791	(10121108)	498662.50	3607787.50	5840.08810	(10121108)
498687.50	3607787.50	6190.00319	(10121108)	498712.50	3607787.50	6516.47393	(10121108)
498737.50	3607787.50	6794.34328	(10121108)	498762.50	3607787.50	7007.05176	(10121108)
498787.50	3607787.50	7159.10564	(10121108)	498812.50	3607787.50	7490.81740	(10121108)
498837.50	3607787.50	7860.26844	(10121108)	498862.50	3607787.50	8151.03507	(10121108)

498887.50	3607787.50	8340.69109	(12060106)	498087.50	3607812.50	2536.78796	(10071706)
498112.50	3607812.50	2649.34207	(10071706)	498137.50	3607812.50	2757.38108	(10071706)
498162.50	3607812.50	2857.68509	(10071706)	498187.50	3607812.50	2958.23977	(10071706)
498212.50	3607812.50	3066.62775	(10071706)	498237.50	3607812.50	3180.60779	(10071706)
498262.50	3607812.50	3298.61775	(10071706)	498287.50	3607812.50	3420.10281	(10071706)
498312.50	3607812.50	3535.96762	(10071706)	498337.50	3607812.50	3640.00529	(10071706)
498362.50	3607812.50	3772.97802	(10071706)	498387.50	3607812.50	3909.60171	(10071706)
498412.50	3607812.50	4033.19697	(10071706)	498437.50	3607812.50	4149.63107	(10071706)
498462.50	3607812.50	4254.66800	(10071706)	498487.50	3607812.50	4394.46957	(11092807)
498512.50	3607812.50	4552.37453	(11092807)	498537.50	3607812.50	4698.91924	(11092807)
498562.50	3607812.50	4842.32707	(10121108)	498587.50	3607812.50	5043.61460	(10121108)
498612.50	3607812.50	5276.50116	(10121108)	498637.50	3607812.50	5601.91405	(10121108)
498662.50	3607812.50	5935.93733	(10121108)	498687.50	3607812.50	6216.60698	(10121108)
498712.50	3607812.50	6455.21430	(10121108)	498737.50	3607812.50	6620.88650	(10121108)
498762.50	3607812.50	6727.26039	(10121108)	498787.50	3607812.50	6800.55391	(10121108)
498812.50	3607812.50	7056.38754	(10121108)	498837.50	3607812.50	7277.12704	(12060106)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	8113.30720	(11101107)	498887.50	3607812.50	8977.68217	(11101107)
498187.50	3607837.50	2998.18379	(10071706)	498212.50	3607837.50	3097.55494	(10071706)
498237.50	3607837.50	3197.30600	(10071706)	498262.50	3607837.50	3309.17605	(10071706)
498287.50	3607837.50	3415.53422	(10071706)	498312.50	3607837.50	3510.28750	(10071706)
498337.50	3607837.50	3591.04132	(10071706)	498362.50	3607837.50	3712.27156	(10071706)
498387.50	3607837.50	3828.03906	(11092807)	498412.50	3607837.50	3967.96745	(11092807)
498437.50	3607837.50	4097.87786	(11092807)	498462.50	3607837.50	4215.17706	(11092807)
498487.50	3607837.50	4322.35515	(11092807)	498512.50	3607837.50	4545.98077	(10121108)
498537.50	3607837.50	4768.60367	(10121108)	498562.50	3607837.50	4960.20595	(10121108)
498587.50	3607837.50	5123.05090	(10121108)	498612.50	3607837.50	5338.86779	(10121108)
498637.50	3607837.50	5613.49514	(10121108)	498662.50	3607837.50	5871.64729	(10121108)
498687.50	3607837.50	6069.53221	(10121108)	498712.50	3607837.50	6213.20707	(10121108)
498737.50	3607837.50	6269.30900	(10121108)	498762.50	3607837.50	6269.70924	(10121108)
498787.50	3607837.50	6297.52210	(10121108)	498812.50	3607837.50	6950.10183	(11101107)
498837.50	3607837.50	7773.50027	(11101107)	498862.50	3607837.50	8562.10886	(11101107)
498887.50	3607837.50	9268.31293	(11101107)	498312.50	3607862.50	3428.46337	(11092807)
498337.50	3607862.50	3515.13167	(11092807)	498362.50	3607862.50	3642.29843	(11092807)
498387.50	3607862.50	3761.81946	(11092807)	498412.50	3607862.50	3882.06942	(11092807)
498437.50	3607862.50	4055.39718	(10121108)	498462.50	3607862.50	4253.83190	(10121108)
498487.50	3607862.50	4435.48408	(10121108)	498512.50	3607862.50	4626.19081	(10121108)

498537.50	3607862.50	4807.24484	(10121108)	498562.50	3607862.50	4947.33909	(10121108)
498587.50	3607862.50	5072.55668	(10121108)	498612.50	3607862.50	5285.52165	(10121108)
498637.50	3607862.50	5493.41742	(10121108)	498662.50	3607862.50	5655.91500	(10121108)
498687.50	3607862.50	5757.87394	(10121108)	498712.50	3607862.50	5803.74821	(10121108)
498737.50	3607862.50	5774.10715	(10121108)	498762.50	3607862.50	6056.35545	(11101107)
498787.50	3607862.50	6676.91511	(11101107)	498812.50	3607862.50	7371.38900	(11101107)
498837.50	3607862.50	8066.34593	(11101107)	498862.50	3607862.50	8683.95311	(11101107)
498437.50	3607887.50	4110.00038	(10121108)	498462.50	3607887.50	4302.11549	(10121108)
498487.50	3607887.50	4462.78767	(10121108)	498512.50	3607887.50	4604.47682	(10121108)
498537.50	3607887.50	4731.27125	(10121108)	498562.50	3607887.50	4817.17888	(10121108)
498587.50	3607887.50	4955.60270	(10121108)	498612.50	3607887.50	5121.54470	(10121108)
498637.50	3607887.50	5238.82574	(10121108)	498662.50	3607887.50	5300.86077	(10121108)
498687.50	3607887.50	5315.32621	(10121108)	498712.50	3607887.50	5609.99968	(12060106)
498737.50	3607887.50	6012.85405	(11101107)	498762.50	3607887.50	6409.01756	(11101107)
498787.50	3607887.50	6982.27486	(11101107)	498812.50	3607887.50	7558.15552	(11101107)
498837.50	3607887.50	8093.75932	(11101107)	498862.50	3607887.50	8504.50024	(11101107)
498562.50	3607912.50	4623.99002	(10121108)	498587.50	3607912.50	4752.88328	(10121108)
498612.50	3607912.50	4845.54176	(10121108)	498637.50	3607912.50	4875.01807	(10121108)
498662.50	3607912.50	5139.22154	(12060106)	498687.50	3607912.50	5502.19169	(11101107)
498712.50	3607912.50	5909.18192	(11101107)	498737.50	3607912.50	6273.11946	(11101107)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , SURF , PAREA1 , PAREA2 ,
CAREA1 , CAREA2 , CAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	6596.50639	(11101107)	498787.50	3607912.50	7051.11546	(11101107)
498812.50	3607912.50	7510.21661	(11101107)	498837.50	3607912.50	7874.84582	(11101107)
498687.50	3607937.50	5767.31331	(11101107)	498712.50	3607937.50	6092.58124	(11101107)
498737.50	3607937.50	6355.91026	(11101107)	498762.50	3607937.50	6603.12403	(11101107)
498787.50	3607937.50	6961.87204	(11101107)	498812.50	3607937.50	7257.82344	(11101107)
498837.50	3607937.50	7438.87109	(11101107)	498787.50	3607962.50	6687.82253	(11101107)
498812.50	3607962.50	6809.73965	(11101107)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

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                                                                                                                    NETWORK
GROUP ID                      AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

FLARE1    1ST HIGHEST VALUE IS       0.00015 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00015 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS       0.00015 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00015 AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00014 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00014 AT (  498837.50,  3607612.50,   133.21,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00014 AT (  498812.50,  3607612.50,   131.22,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS       0.00014 AT (  498737.50,  3607612.50,   136.94,   143.86,    0.00)  DC
          9TH HIGHEST VALUE IS       0.00014 AT (  498762.50,  3607612.50,   134.35,   143.86,    0.00)  DC
         10TH HIGHEST VALUE IS       0.00014 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC

FLARE2    1ST HIGHEST VALUE IS       0.00004 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       0.00004 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          3RD HIGHEST VALUE IS       0.00004 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS       0.00004 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS       0.00004 AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
          6TH HIGHEST VALUE IS       0.00004 AT (  498837.50,  3607612.50,   133.21,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS       0.00004 AT (  498812.50,  3607612.50,   131.22,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS       0.00004 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       0.00004 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC
         10TH HIGHEST VALUE IS       0.00004 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC

SURF      1ST HIGHEST VALUE IS       1.78215 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       1.62348 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS       1.58971 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS       1.47238 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS       1.45626 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       1.43319 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS       1.33211 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS       1.31874 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       1.30279 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
         10TH HIGHEST VALUE IS       1.22590 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC

STORMW    1ST HIGHEST VALUE IS       4.05260 AT (  498337.50,  3607612.50,   111.98,   144.84,    0.00)  DC
          2ND HIGHEST VALUE IS       4.04894 AT (  498362.50,  3607612.50,   116.05,   144.84,    0.00)  DC
          3RD HIGHEST VALUE IS       4.02993 AT (  498612.50,  3607662.50,   122.38,   143.86,    0.00)  DC
          4TH HIGHEST VALUE IS       4.00837 AT (  498387.50,  3607612.50,   119.96,   144.84,    0.00)  DC
          5TH HIGHEST VALUE IS       4.00326 AT (  498612.50,  3607612.50,   131.14,   132.13,    0.00)  DC
          6TH HIGHEST VALUE IS       3.99895 AT (  498612.50,  3607637.50,   127.54,   143.86,    0.00)  DC
          7TH HIGHEST VALUE IS       3.96941 AT (  498637.50,  3607662.50,   123.04,   143.86,    0.00)  DC
          8TH HIGHEST VALUE IS       3.96924 AT (  498312.50,  3607612.50,   111.46,   144.84,    0.00)  DC
          9TH HIGHEST VALUE IS       3.94237 AT (  498637.50,  3607637.50,   127.95,   143.86,    0.00)  DC
         10TH HIGHEST VALUE IS       3.93878 AT (  498612.50,  3607687.50,   118.30,   143.86,    0.00)  DC
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       09:20:06
                                                                                                                 PAGE 124
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
STORME	1ST HIGHEST VALUE IS	1.77511 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	2ND HIGHEST VALUE IS	1.73787 AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	
	3RD HIGHEST VALUE IS	1.69820 AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)	DC	
	4TH HIGHEST VALUE IS	1.68882 AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)	DC	
	5TH HIGHEST VALUE IS	1.68823 AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)	DC	
	6TH HIGHEST VALUE IS	1.68144 AT (498887.50, 3607637.50, 131.27, 176.74, 0.00)	DC	
	7TH HIGHEST VALUE IS	1.67889 AT (498862.50, 3607662.50, 123.52, 176.75, 0.00)	DC	
	8TH HIGHEST VALUE IS	1.67463 AT (498962.50, 3607662.50, 133.47, 176.75, 0.00)	DC	
	9TH HIGHEST VALUE IS	1.66761 AT (498862.50, 3607637.50, 129.89, 176.59, 0.00)	DC	
	10TH HIGHEST VALUE IS	1.66648 AT (498887.50, 3607662.50, 127.65, 176.75, 0.00)	DC	
SUMP	1ST HIGHEST VALUE IS	0.20189 AT (498812.50, 3607712.50, 114.10, 180.24, 0.00)	DC	
	2ND HIGHEST VALUE IS	0.20147 AT (498812.50, 3607737.50, 111.54, 180.24, 0.00)	DC	
	3RD HIGHEST VALUE IS	0.19887 AT (498837.50, 3607687.50, 118.22, 180.24, 0.00)	DC	
	4TH HIGHEST VALUE IS	0.19878 AT (498812.50, 3607687.50, 117.74, 180.16, 0.00)	DC	
	5TH HIGHEST VALUE IS	0.19686 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	6TH HIGHEST VALUE IS	0.19678 AT (498812.50, 3607762.50, 110.53, 180.24, 0.00)	DC	
	7TH HIGHEST VALUE IS	0.19657 AT (498787.50, 3607787.50, 106.78, 180.24, 0.00)	DC	
	8TH HIGHEST VALUE IS	0.19452 AT (498787.50, 3607812.50, 104.37, 180.24, 0.00)	DC	
	9TH HIGHEST VALUE IS	0.19386 AT (498812.50, 3607662.50, 122.13, 176.75, 0.00)	DC	
	10TH HIGHEST VALUE IS	0.19299 AT (498862.50, 3607662.50, 123.52, 176.75, 0.00)	DC	
GREEN	1ST HIGHEST VALUE IS	507.65731 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	2ND HIGHEST VALUE IS	477.52171 AT (498937.50, 3607612.50, 137.90, 175.86, 0.00)	DC	
	3RD HIGHEST VALUE IS	475.34333 AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	
	4TH HIGHEST VALUE IS	448.34080 AT (498912.50, 3607612.50, 138.10, 144.57, 0.00)	DC	
	5TH HIGHEST VALUE IS	447.45918 AT (498937.50, 3607637.50, 134.23, 176.75, 0.00)	DC	
	6TH HIGHEST VALUE IS	443.33264 AT (498962.50, 3607662.50, 133.47, 176.75, 0.00)	DC	
	7TH HIGHEST VALUE IS	420.40883 AT (498912.50, 3607637.50, 132.89, 176.75, 0.00)	DC	
	8TH HIGHEST VALUE IS	420.38914 AT (498887.50, 3607612.50, 136.23, 144.57, 0.00)	DC	
	9TH HIGHEST VALUE IS	417.90627 AT (498937.50, 3607662.50, 132.56, 176.75, 0.00)	DC	
	10TH HIGHEST VALUE IS	395.46748 AT (498887.50, 3607637.50, 131.27, 176.74, 0.00)	DC	
WORKING	1ST HIGHEST VALUE IS	0.29086 AT (498962.50, 3607662.50, 133.47, 176.75, 0.00)	DC	
	2ND HIGHEST VALUE IS	0.28845 AT (498937.50, 3607712.50, 136.01, 176.75, 0.00)	DC	
	3RD HIGHEST VALUE IS	0.28277 AT (498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	
	4TH HIGHEST VALUE IS	0.28200 AT (498912.50, 3607762.50, 136.76, 176.59, 0.00)	DC	
	5TH HIGHEST VALUE IS	0.28060 AT (498937.50, 3607687.50, 133.84, 176.75, 0.00)	DC	
	6TH HIGHEST VALUE IS	0.27675 AT (498912.50, 3607737.50, 136.04, 176.59, 0.00)	DC	
	7TH HIGHEST VALUE IS	0.27534 AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	

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         8TH HIGHEST VALUE IS       0.27280 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         9TH HIGHEST VALUE IS       0.27047 AT (  498887.50,  3607837.50,   131.14,   176.74,    0.00)  DC
        10TH HIGHEST VALUE IS       0.27042 AT (  498912.50,  3607712.50,   134.46,   176.74,    0.00)  DC
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE SUMMARY OF MAXIMUM PERIOD ( 26304 HRS) RESULTS ***


                                 ** CONC OF ODOR     IN MICROGRAMS/M**3                      **

                                                                                                          NETWORK
GROUP ID                        AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS     515.01390 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS     484.42872 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS     482.41022 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS     455.02016 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS     454.27827 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS     450.02904 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS     427.15113 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS     427.05959 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          9TH HIGHEST VALUE IS     424.47862 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS     402.19089 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF HIGHEST  1-HR RESULTS ***


                                  ** CONC OF ODOR     IN MICROGRAMS/M**3                      **

                                                      DATE                                                NETWORK
GROUP ID                         AVERAGE CONC     (YYMMDDHH)            RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

FLARE1   HIGH   1ST HIGH VALUE IS       0.00971  ON 10122021: AT (  498862.50,  3607662.50,   123.52,   176.75,    0.00)  DC

FLARE2   HIGH   1ST HIGH VALUE IS       0.00154  ON 12072004: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
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SURF     HIGH   1ST HIGH VALUE IS      15.76825  ON 10032107: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

STORMW   HIGH   1ST HIGH VALUE IS     414.89470  ON 11092607: AT (  498537.50,  3607612.50,   135.57,   135.57,    0.00)  DC

STORME   HIGH   1ST HIGH VALUE IS     190.10934  ON 11052706: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

SUMP     HIGH   1ST HIGH VALUE IS      30.44642  ON 10071406: AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC

GREEN    HIGH   1ST HIGH VALUE IS   11088.14220  ON 10071706: AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC

WORKING  HIGH   1ST HIGH VALUE IS     532.28305  ON 11122217: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

ALL      HIGH   1ST HIGH VALUE IS   11103.69800  ON 10071706: AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***       04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***       09:20:06
                                                                                                          PAGE 127
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***
 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of           38 Warning Message(s)
A Total of          341 Informational Message(s)

A Total of        26304 Hours Were Processed

A Total of           16 Calm Hours Identified

A Total of          325 Missing Hours Identified (  1.24 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186     139       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187     139       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W441   14167        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081407
MX W441   14168        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081408
MX W441   14169        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081409
MX W441   14170        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081410
MX W441   14171        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081411
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 MX W441   14172        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081412
 MX W441   14173        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081413
 MX W441   14174        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081414
 MX W441   14175        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081415
 MX W441   14176        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081416
 MX W441   14177        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081417
 MX W441   14178        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081418
 MX W441   14191        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081507
 MX W441   14192        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081508
 MX W441   14193        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081509
 MX W441   14194        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081510
 MX W441   14195        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081511
 MX W441   14196        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081512
 MX W441   14197        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081513
 MX W441   14198        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081514
 MX W441   14199        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081515
 MX W441   14200        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081516
 MX W441   14201        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081517
 MX W441   14202        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081518
 MX W441   14215        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081607
 MX W441   14216        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081608
 MX W441   14217        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081609
 MX W441   14218        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081610
 MX W441   14219        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081611
 MX W441   14220        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081612
 MX W441   14221        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081613
 MX W441   14222        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081614
 MX W441   14223        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081615
 MX W441   14224        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081616
 MX W441   14225        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081617
 MX W441   14226        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081618

    ***********************************
    *** AERMOD Finishes Successfully ***
    ***********************************
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***        09:20:06
                                                                                                           PAGE   1

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for     8 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   3325468.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  ODOR

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:      8 Source(s);       9 Source Group(s); and     413 Receptor(s)

                with:      2 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:      0 VOLUME source(s)
                 and:      6 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
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               and:      0 OPENPIT source(s)
               and:      0 BUOYANT LINE source(s) with      0 line(s)


**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  18081

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    53.04 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                              ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      3.7 MB of RAM.

 **Input Runstream File:          aermod.inp
 **Output Print File:             aermod.out

 **Detailed Error/Message File:   HomeFed Landfill HRA.err
 **File for Summary of Results:   HomeFed Landfill HRA.sum
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***        09:20:06
                                                                                                           PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

              NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.
```

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/15/20
*** AERMET - VERSION 18081 *** *** *** 09:20:06
PAGE 3

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: Met\CVA_2010_2012_v18081.SFC Met Version: 18081
Profile file: Met\CVA_2010_2012_v18081.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 23188 Upper air station no.: 3190
Name: SAN_DIEGO/LINDBERGH_FIELD Name: UNKNOWN
Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	48.	10.0	283.1	10.0
10	01	01	1	02	-6.5	0.116	-9.000	-9.000	-999.	94.	21.6	0.48	1.07	1.00	0.89	62.	10.0	283.1	10.0
10	01	01	1	03	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	45.	10.0	282.5	10.0
10	01	01	1	04	-6.5	0.116	-9.000	-9.000	-999.	94.	21.5	0.48	1.07	1.00	0.89	79.	10.0	281.9	10.0
10	01	01	1	05	-1.8	0.072	-9.000	-9.000	-999.	47.	19.3	0.34	1.07	1.00	0.44	356.	10.0	280.9	10.0
10	01	01	1	06	-5.7	0.108	-9.000	-9.000	-999.	85.	20.0	0.42	1.07	1.00	0.89	45.	10.0	280.9	10.0
10	01	01	1	07	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	47.	10.0	281.9	10.0
10	01	01	1	08	-4.9	0.117	-9.000	-9.000	-999.	97.	29.7	0.48	1.07	0.49	0.89	78.	10.0	282.5	10.0
10	01	01	1	09	20.0	0.132	0.299	0.009	48.	115.	-10.4	0.25	1.07	0.30	0.89	24.	10.0	286.4	10.0
10	01	01	1	10	62.9	0.163	0.574	0.009	109.	158.	-6.3	0.34	1.07	0.23	0.89	351.	10.0	288.1	10.0
10	01	01	1	11	61.6	0.261	0.739	0.008	237.	320.	-26.1	0.35	1.07	0.21	1.78	311.	10.0	290.9	10.0
10	01	01	1	12	70.0	0.312	0.881	0.008	354.	419.	-39.4	0.35	1.07	0.20	2.23	313.	10.0	292.5	10.0
10	01	01	1	13	69.3	0.264	0.945	0.008	441.	326.	-23.9	0.35	1.07	0.20	1.78	305.	10.0	293.6	10.0
10	01	01	1	14	59.8	0.310	0.942	0.008	504.	414.	-44.9	0.35	1.07	0.21	2.23	278.	10.0	294.8	10.0
10	01	01	1	15	40.5	0.398	0.847	0.008	541.	603.	-140.6	0.35	1.07	0.24	3.12	289.	10.0	293.1	10.0
10	01	01	1	16	21.6	0.290	0.694	0.008	558.	382.	-101.6	0.35	1.07	0.33	2.23	296.	10.0	291.4	10.0
10	01	01	1	17	-10.6	0.154	-9.000	-9.000	-999.	157.	30.7	0.34	1.07	0.60	1.34	337.	10.0	291.4	10.0
10	01	01	1	18	-11.2	0.153	-9.000	-9.000	-999.	143.	28.9	0.34	1.07	1.00	1.34	337.	10.0	290.4	10.0
10	01	01	1	19	-2.0	0.075	-9.000	-9.000	-999.	51.	18.6	0.47	1.07	1.00	0.44	252.	10.0	288.6	10.0
10	01	01	1	20	-1.9	0.074	-9.000	-9.000	-999.	48.	18.8	0.43	1.07	1.00	0.44	113.	10.0	287.5	10.0
10	01	01	1	21	-4.4	0.095	-9.000	-9.000	-999.	70.	17.6	0.28	1.07	1.00	0.89	122.	10.0	286.9	10.0
10	01	01	1	22	-13.4	0.168	-9.000	-9.000	-999.	166.	32.2	0.43	1.07	1.00	1.34	99.	10.0	286.4	10.0
10	01	01	1	23	-4.9	0.101	-9.000	-9.000	-999.	78.	18.7	0.34	1.07	1.00	0.89	331.	10.0	285.4	10.0
10	01	01	1	24	-5.6	0.108	-9.000	-9.000	-999.	85.	20.2	0.42	1.07	1.00	0.89	40.	10.0	285.4	10.0

```
 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01   10.0 1   48.    0.89   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***        09:20:06
                                                                                                           PAGE   4
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 26304 HRS) RESULTS ***


                                   ** CONC OF ODOR     IN MICROGRAMS/M**3                        **

                                                                                                          NETWORK
GROUP ID                       AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

FLARE1    1ST HIGHEST VALUE IS      0.00015 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          2ND HIGHEST VALUE IS      0.00015 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS      0.00015 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          4TH HIGHEST VALUE IS      0.00015 AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS      0.00014 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      0.00014 AT (  498837.50,  3607612.50,   133.21,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      0.00014 AT (  498812.50,  3607612.50,   131.22,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS      0.00014 AT (  498737.50,  3607612.50,   136.94,   143.86,    0.00)  DC
          9TH HIGHEST VALUE IS      0.00014 AT (  498762.50,  3607612.50,   134.35,   143.86,    0.00)  DC
         10TH HIGHEST VALUE IS      0.00014 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC

FLARE2    1ST HIGHEST VALUE IS      0.00004 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      0.00004 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          3RD HIGHEST VALUE IS      0.00004 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      0.00004 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS      0.00004 AT (  498862.50,  3607612.50,   134.58,   144.57,    0.00)  DC
          6TH HIGHEST VALUE IS      0.00004 AT (  498837.50,  3607612.50,   133.21,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      0.00004 AT (  498812.50,  3607612.50,   131.22,   144.57,    0.00)  DC
          8TH HIGHEST VALUE IS      0.00004 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      0.00004 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC
         10TH HIGHEST VALUE IS      0.00004 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC

SURF      1ST HIGHEST VALUE IS      1.78215 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      1.62348 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      1.58971 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      1.47238 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      1.45626 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
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	6TH HIGHEST VALUE IS	1.43319 AT	(498912.50,	3607612.50,	138.10,	144.57,	0.00)	DC	
	7TH HIGHEST VALUE IS	1.33211 AT	(498937.50,	3607662.50,	132.56,	176.75,	0.00)	DC	
	8TH HIGHEST VALUE IS	1.31874 AT	(498912.50,	3607637.50,	132.89,	176.75,	0.00)	DC	
	9TH HIGHEST VALUE IS	1.30279 AT	(498887.50,	3607612.50,	136.23,	144.57,	0.00)	DC	
	10TH HIGHEST VALUE IS	1.22590 AT	(498937.50,	3607687.50,	133.84,	176.75,	0.00)	DC	
STORMW	1ST HIGHEST VALUE IS	4.05260 AT	(498337.50,	3607612.50,	111.98,	144.84,	0.00)	DC	
	2ND HIGHEST VALUE IS	4.04894 AT	(498362.50,	3607612.50,	116.05,	144.84,	0.00)	DC	
	3RD HIGHEST VALUE IS	4.02993 AT	(498612.50,	3607662.50,	122.38,	143.86,	0.00)	DC	
	4TH HIGHEST VALUE IS	4.00837 AT	(498387.50,	3607612.50,	119.96,	144.84,	0.00)	DC	
	5TH HIGHEST VALUE IS	4.00326 AT	(498612.50,	3607612.50,	131.14,	132.13,	0.00)	DC	
	6TH HIGHEST VALUE IS	3.99895 AT	(498612.50,	3607637.50,	127.54,	143.86,	0.00)	DC	
	7TH HIGHEST VALUE IS	3.96941 AT	(498637.50,	3607662.50,	123.04,	143.86,	0.00)	DC	
	8TH HIGHEST VALUE IS	3.96924 AT	(498312.50,	3607612.50,	111.46,	144.84,	0.00)	DC	
	9TH HIGHEST VALUE IS	3.94237 AT	(498637.50,	3607637.50,	127.95,	143.86,	0.00)	DC	
	10TH HIGHEST VALUE IS	3.93878 AT	(498612.50,	3607687.50,	118.30,	143.86,	0.00)	DC	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF ODOR IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)					OF TYPE	NETWORK GRID-ID
STORME	1ST HIGHEST VALUE IS	1.77511 AT	(498962.50,	3607612.50,	135.73,	176.75,	0.00)	DC	
	2ND HIGHEST VALUE IS	1.73787 AT	(498962.50,	3607637.50,	133.97,	176.75,	0.00)	DC	
	3RD HIGHEST VALUE IS	1.69820 AT	(498937.50,	3607637.50,	134.23,	176.75,	0.00)	DC	
	4TH HIGHEST VALUE IS	1.68882 AT	(498912.50,	3607637.50,	132.89,	176.75,	0.00)	DC	
	5TH HIGHEST VALUE IS	1.68823 AT	(498937.50,	3607612.50,	137.90,	175.86,	0.00)	DC	
	6TH HIGHEST VALUE IS	1.68144 AT	(498887.50,	3607637.50,	131.27,	176.74,	0.00)	DC	
	7TH HIGHEST VALUE IS	1.67889 AT	(498862.50,	3607662.50,	123.52,	176.75,	0.00)	DC	
	8TH HIGHEST VALUE IS	1.67463 AT	(498962.50,	3607662.50,	133.47,	176.75,	0.00)	DC	
	9TH HIGHEST VALUE IS	1.66761 AT	(498862.50,	3607637.50,	129.89,	176.59,	0.00)	DC	
	10TH HIGHEST VALUE IS	1.66648 AT	(498887.50,	3607662.50,	127.65,	176.75,	0.00)	DC	
SUMP	1ST HIGHEST VALUE IS	0.20189 AT	(498812.50,	3607712.50,	114.10,	180.24,	0.00)	DC	
	2ND HIGHEST VALUE IS	0.20147 AT	(498812.50,	3607737.50,	111.54,	180.24,	0.00)	DC	
	3RD HIGHEST VALUE IS	0.19887 AT	(498837.50,	3607687.50,	118.22,	180.24,	0.00)	DC	
	4TH HIGHEST VALUE IS	0.19878 AT	(498812.50,	3607687.50,	117.74,	180.16,	0.00)	DC	
	5TH HIGHEST VALUE IS	0.19686 AT	(498962.50,	3607612.50,	135.73,	176.75,	0.00)	DC	
	6TH HIGHEST VALUE IS	0.19678 AT	(498812.50,	3607762.50,	110.53,	180.24,	0.00)	DC	
	7TH HIGHEST VALUE IS	0.19657 AT	(498787.50,	3607787.50,	106.78,	180.24,	0.00)	DC	

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          8TH HIGHEST VALUE IS       0.19452 AT (  498787.50,  3607812.50,   104.37,   180.24,    0.00)  DC
          9TH HIGHEST VALUE IS       0.19386 AT (  498812.50,  3607662.50,   122.13,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS       0.19299 AT (  498862.50,  3607662.50,   123.52,   176.75,    0.00)  DC

GREEN     1ST HIGHEST VALUE IS     507.65731 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS     477.52171 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          3RD HIGHEST VALUE IS     475.34333 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS     448.34080 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          5TH HIGHEST VALUE IS     447.45918 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS     443.33264 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          7TH HIGHEST VALUE IS     420.40883 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS     420.38914 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
          9TH HIGHEST VALUE IS     417.90627 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
         10TH HIGHEST VALUE IS     395.46748 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC

WORKING   1ST HIGHEST VALUE IS       0.29086 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS       0.28845 AT (  498937.50,  3607712.50,   136.01,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS       0.28277 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          4TH HIGHEST VALUE IS       0.28200 AT (  498912.50,  3607762.50,   136.76,   176.59,    0.00)  DC
          5TH HIGHEST VALUE IS       0.28060 AT (  498937.50,  3607687.50,   133.84,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS       0.27675 AT (  498912.50,  3607737.50,   136.04,   176.59,    0.00)  DC
          7TH HIGHEST VALUE IS       0.27534 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS       0.27280 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS       0.27047 AT (  498887.50,  3607837.50,   131.14,   176.74,    0.00)  DC
         10TH HIGHEST VALUE IS       0.27042 AT (  498912.50,  3607712.50,   134.46,   176.74,    0.00)  DC
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (26304 HRS) RESULTS ***

** CONC OF ODOR   IN MICROGRAMS/M**3   **

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	1ST HIGHEST VALUE IS 515.01390	(498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	
	2ND HIGHEST VALUE IS 484.42872	(498937.50, 3607612.50, 137.90, 175.86, 0.00)	DC	
	3RD HIGHEST VALUE IS 482.41022	(498962.50, 3607637.50, 133.97, 176.75, 0.00)	DC	
	4TH HIGHEST VALUE IS 455.02016	(498912.50, 3607612.50, 138.10, 144.57, 0.00)	DC	
	5TH HIGHEST VALUE IS 454.27827	(498937.50, 3607637.50, 134.23, 176.75, 0.00)	DC	
	6TH HIGHEST VALUE IS 450.02904	(498962.50, 3607662.50, 133.47, 176.75, 0.00)	DC	
	7TH HIGHEST VALUE IS 427.15113	(498912.50, 3607637.50, 132.89, 176.75, 0.00)	DC	
	8TH HIGHEST VALUE IS 427.05959	(498887.50, 3607612.50, 136.23, 144.57, 0.00)	DC	
	9TH HIGHEST VALUE IS 424.47862	(498937.50, 3607662.50, 132.56, 176.75, 0.00)	DC	

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         10TH HIGHEST VALUE IS     402.19089 AT (  498887.50,  3607637.50,   131.27,   176.74,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***        09:20:06
                                                                                                           PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF HIGHEST  1-HR RESULTS ***


                                ** CONC OF ODOR     IN MICROGRAMS/M**3                        **

                                                    DATE                                                                NETWORK
GROUP ID                          AVERAGE CONC      (YYMMDDHH)            RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

FLARE1   HIGH   1ST HIGH VALUE IS       0.00971  ON 10122021: AT (  498862.50,  3607662.50,   123.52,   176.75,    0.00)  DC

FLARE2   HIGH   1ST HIGH VALUE IS       0.00154  ON 12072004: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

SURF     HIGH   1ST HIGH VALUE IS      15.76825  ON 10032107: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

STORMW   HIGH   1ST HIGH VALUE IS     414.89470  ON 11092607: AT (  498537.50,  3607612.50,   135.57,   135.57,    0.00)  DC

STORME   HIGH   1ST HIGH VALUE IS     190.10934  ON 11052706: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

SUMP     HIGH   1ST HIGH VALUE IS      30.44642  ON 10071406: AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC

GREEN    HIGH   1ST HIGH VALUE IS   11088.14220  ON 10071706: AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC

WORKING  HIGH   1ST HIGH VALUE IS     532.28305  ON 11122217: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC

ALL      HIGH   1ST HIGH VALUE IS   11103.69800  ON 10071706: AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/15/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***        09:20:06
                                                                                                           PAGE   8
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** Message Summary : AERMOD Model Execution ***

 --------- Summary of Total Messages --------

A Total of            0 Fatal Error Message(s)
A Total of           38 Warning Message(s)
A Total of          341 Informational Message(s)

A Total of        26304 Hours Were Processed

A Total of           16 Calm Hours Identified

A Total of          325 Missing Hours Identified (  1.24 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186     139       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187     139       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W441   14167        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081407
MX W441   14168       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081408
MX W441   14169       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081409
MX W441   14170       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081410
MX W441   14171       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081411
MX W441   14172       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081412
MX W441   14173       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081413
MX W441   14174       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081414
MX W441   14175       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081415
MX W441   14176       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081416
MX W441   14177       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081417
MX W441   14178       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081418
MX W441   14191       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081507
MX W441   14192       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081508
MX W441   14193       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081509
MX W441   14194       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081510
MX W441   14195       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081511
MX W441   14196       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081512
MX W441   14197       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081513
MX W441   14198       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081514
MX W441   14199       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081515
MX W441   14200       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081516
MX W441   14201       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081517
MX W441   14202       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081518
MX W441   14215       METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081607
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MX W441   14216   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081608
MX W441   14217   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081609
MX W441   14218   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081610
MX W441   14219   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081611
MX W441   14220   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081612
MX W441   14221   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081613
MX W441   14222   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081614
MX W441   14223   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081615
MX W441   14224   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081616
MX W441   14225   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081617
MX W441   14226   METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=   11081618

Results Summary

Otay Landfill HRA

PM10 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	603.73454	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	12/8/2010, 8
8-HR	1ST	165.10702	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	2/18/2011, 16
PERIOD		27.64126	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	

Results Summary

Otay Landfill HRA

ODOR - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	11103.69800	ug/m^3	498962.50	3607637.50	133.97	0.00	176.75	7/17/2010, 6
PERIOD		515.01390	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	

ODOR - Concentration - Source Group: FLARE1

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00971	ug/m^3	498862.50	3607662.50	123.52	0.00	176.75	12/20/2010, 21
PERIOD		0.00015	ug/m^3	498862.50	3607612.50	134.58	0.00	144.57	

ODOR - Concentration - Source Group: FLARE2

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	0.00154	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	7/20/2012, 4
PERIOD		0.00004	ug/m^3	498687.50	3607612.50	136.65	0.00	143.16	

ODOR - Concentration - Source Group: GREEN

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	11088.14220	ug/m^3	498962.50	3607637.50	133.97	0.00	176.75	7/17/2010, 6
PERIOD		507.65731	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	

Results Summary

Otay Landfill HRA

ODOR - Concentration - Source Group: STORME

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	190.10934	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	5/27/2011, 6
PERIOD		1.77511	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	

ODOR - Concentration - Source Group: STORMW

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	414.89470	ug/m^3	498537.50	3607612.50	135.57	0.00	135.57	9/26/2011, 7
PERIOD		4.05260	ug/m^3	498337.50	3607612.50	111.98	0.00	144.84	

ODOR - Concentration - Source Group: SUMP

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	30.44642	ug/m^3	498962.50	3607637.50	133.97	0.00	176.75	7/14/2010, 6
PERIOD		0.20189	ug/m^3	498812.50	3607712.50	114.10	0.00	180.24	

ODOR - Concentration - Source Group: SURF

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	15.76825	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	3/21/2010, 7
PERIOD		1.78215	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	

Results Summary

Otay Landfill HRA

ODOR - Concentration - Source Group: WORKING

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	532.28305	ug/m^3	498962.50	3607612.50	135.73	0.00	176.75	12/22/2011, 17
PERIOD		0.29086	ug/m^3	498962.50	3607662.50	133.47	0.00	176.75	

* AERMOD View: Otay Landfill HRA 04/15/20
* MODELING OPTIONS USED:
* CONC ELEV ADJ_U* URBAN OPTIONS MODELING REGDFAULT USED: PPM
* PLOT FILE OF HIGH 1ST HIGH 1-HR VALUES FOR SOURCE GROUP: ALL
* FOR A TOTAL OF 413 RECEPTORS.
* FORMAT: (1X,F13.5,1X,F13.5,1X,F13.5,1X,F8.2,1X,F8.2,1X,F8.2,1X,A6,1X,A8,1X,A8,1X,A8,1X,A5)

* X	Y	AVERAGE CONC	ZELEV	ZHILL	ZFLAG	AVE	GRP	NET ID	DATE	RANK
498037.50000	3607612.50000	0.8123	113.56	144.84	0.00	1-HR	ALL		11011808	1ST
498062.50000	3607612.50000	0.8344	116.42	144.84	0.00	1-HR	ALL		11011808	1ST
498087.50000	3607612.50000	0.8552	117.52	144.84	0.00	1-HR	ALL		11011808	1ST
498112.50000	3607612.50000	0.8767	118.80	144.84	0.00	1-HR	ALL		11011808	1ST
498137.50000	3607612.50000	0.8981	118.64	144.84	0.00	1-HR	ALL		11011808	1ST
498162.50000	3607612.50000	0.9176	115.27	144.84	0.00	1-HR	ALL		11011808	1ST
498187.50000	3607612.50000	0.9379	112.46	144.84	0.00	1-HR	ALL		11011808	1ST
498212.50000	3607612.50000	0.9659	115.85	144.84	0.00	1-HR	ALL		11011808	1ST
498237.50000	3607612.50000	0.9921	116.41	144.84	0.00	1-HR	ALL		11011808	1ST
498262.50000	3607612.50000	1.0175	115.57	144.84	0.00	1-HR	ALL		11011808	1ST
498287.50000	3607612.50000	1.0437	114.84	144.84	0.00	1-HR	ALL		11011808	1ST
498312.50000	3607612.50000	1.0674	111.46	144.84	0.00	1-HR	ALL		11011808	1ST
498337.50000	3607612.50000	1.0978	111.98	144.84	0.00	1-HR	ALL		11011808	1ST
498362.50000	3607612.50000	1.1352	116.05	144.84	0.00	1-HR	ALL		11011808	1ST
498387.50000	3607612.50000	1.1739	119.96	144.84	0.00	1-HR	ALL		11011808	1ST
498412.50000	3607612.50000	1.2147	125.07	138.18	0.00	1-HR	ALL		11011808	1ST
498437.50000	3607612.50000	1.2553	129.35	138.18	0.00	1-HR	ALL		11011808	1ST
498462.50000	3607612.50000	1.2972	133.28	138.18	0.00	1-HR	ALL		11011808	1ST
498487.50000	3607612.50000	1.3403	136.50	137.19	0.00	1-HR	ALL		11011808	1ST
498512.50000	3607612.50000	1.3837	137.24	137.24	0.00	1-HR	ALL		11011808	1ST
498537.50000	3607612.50000	1.4259	135.57	135.57	0.00	1-HR	ALL		11011808	1ST
498562.50000	3607612.50000	1.4699	134.04	134.04	0.00	1-HR	ALL		11011808	1ST
498587.50000	3607612.50000	1.5167	132.68	132.68	0.00	1-HR	ALL		11011808	1ST
498612.50000	3607612.50000	1.5659	131.14	132.13	0.00	1-HR	ALL		11011808	1ST
498637.50000	3607612.50000	1.619	131.94	143.86	0.00	1-HR	ALL		11011808	1ST
498662.50000	3607612.50000	1.677	134.30	143.86	0.00	1-HR	ALL		11011808	1ST
498687.50000	3607612.50000	1.7388	136.65	143.16	0.00	1-HR	ALL		11011808	1ST
498712.50000	3607612.50000	1.8018	138.10	143.86	0.00	1-HR	ALL		11011808	1ST
498737.50000	3607612.50000	1.8631	136.94	143.86	0.00	1-HR	ALL		11011808	1ST
498762.50000	3607612.50000	1.9262	134.35	143.86	0.00	1-HR	ALL		11011808	1ST
498787.50000	3607612.50000	2.0121	131.93	143.86	0.00	1-HR	ALL		10050806	1ST
498812.50000	3607612.50000	2.1088	131.22	144.57	0.00	1-HR	ALL		10050806	1ST
498837.50000	3607612.50000	2.2298	133.21	144.57	0.00	1-HR	ALL		10071706	1ST
498862.50000	3607612.50000	2.4124	134.58	144.57	0.00	1-HR	ALL		10071706	1ST
498887.50000	3607612.50000	2.6115	136.23	144.57	0.00	1-HR	ALL		10071706	1ST
498912.50000	3607612.50000	2.8311	138.10	144.57	0.00	1-HR	ALL		10071706	1ST
498937.50000	3607612.50000	3.063	137.90	175.86	0.00	1-HR	ALL		10071706	1ST
498962.50000	3607612.50000	3.3074	135.73	176.75	0.00	1-HR	ALL		10071706	1ST
498037.50000	3607637.50000	0.8034	109.98	144.84	0.00	1-HR	ALL		11011808	1ST
498062.50000	3607637.50000	0.8237	112.95	144.84	0.00	1-HR	ALL		11011808	1ST
498087.50000	3607637.50000	0.8427	113.52	144.84	0.00	1-HR	ALL		11011808	1ST
498112.50000	3607637.50000	0.8625	114.23	144.84	0.00	1-HR	ALL		11011808	1ST
498137.50000	3607637.50000	0.8824	113.95	144.84	0.00	1-HR	ALL		11011808	1ST

498162.50000	3607637.50000	0.8997	110.52	144.84	0.00	1-HR	ALL	11011808	1ST
498187.50000	3607637.50000	0.9167	106.56	144.84	0.00	1-HR	ALL	11011808	1ST
498212.50000	3607637.50000	0.9415	108.65	144.84	0.00	1-HR	ALL	11011808	1ST
498237.50000	3607637.50000	0.9633	108.36	144.84	0.00	1-HR	ALL	11011808	1ST
498262.50000	3607637.50000	0.9845	107.02	144.84	0.00	1-HR	ALL	11011808	1ST
498287.50000	3607637.50000	1.0074	106.19	144.84	0.00	1-HR	ALL	11011808	1ST
498312.50000	3607637.50000	1.0388	110.23	144.84	0.00	1-HR	ALL	11011808	1ST
498337.50000	3607637.50000	1.0729	115.18	144.84	0.00	1-HR	ALL	11011808	1ST
498362.50000	3607637.50000	1.1065	119.96	144.84	0.00	1-HR	ALL	11011808	1ST
498387.50000	3607637.50000	1.1394	123.68	138.18	0.00	1-HR	ALL	11011808	1ST
498412.50000	3607637.50000	1.1735	127.21	138.18	0.00	1-HR	ALL	11011808	1ST
498437.50000	3607637.50000	1.2094	131.14	138.18	0.00	1-HR	ALL	11011808	1ST
498462.50000	3607637.50000	1.2463	134.88	137.98	0.00	1-HR	ALL	11011808	1ST
498487.50000	3607637.50000	1.2816	137.64	137.64	0.00	1-HR	ALL	11011808	1ST
498512.50000	3607637.50000	1.3165	137.42	137.42	0.00	1-HR	ALL	11011808	1ST
498537.50000	3607637.50000	1.3518	135.14	135.14	0.00	1-HR	ALL	11011808	1ST
498562.50000	3607637.50000	1.3883	133.06	133.06	0.00	1-HR	ALL	11011808	1ST
498587.50000	3607637.50000	1.4223	129.96	137.79	0.00	1-HR	ALL	11011808	1ST
498612.50000	3607637.50000	1.4717	127.54	143.86	0.00	1-HR	ALL	10050806	1ST
498637.50000	3607637.50000	1.5308	127.95	143.86	0.00	1-HR	ALL	10050806	1ST
498662.50000	3607637.50000	1.5985	131.37	143.86	0.00	1-HR	ALL	10050806	1ST
498687.50000	3607637.50000	1.6681	134.05	143.86	0.00	1-HR	ALL	10050806	1ST
498712.50000	3607637.50000	1.739	134.82	143.86	0.00	1-HR	ALL	10050806	1ST
498737.50000	3607637.50000	1.8383	133.70	143.86	0.00	1-HR	ALL	10071706	1ST
498762.50000	3607637.50000	1.9593	131.29	143.86	0.00	1-HR	ALL	10071706	1ST
498787.50000	3607637.50000	2.0858	127.83	144.57	0.00	1-HR	ALL	10071706	1ST
498812.50000	3607637.50000	2.2257	126.60	175.86	0.00	1-HR	ALL	10071706	1ST
498837.50000	3607637.50000	2.3915	129.02	175.86	0.00	1-HR	ALL	10071706	1ST
498862.50000	3607637.50000	2.5627	129.89	176.59	0.00	1-HR	ALL	10071706	1ST
498887.50000	3607637.50000	2.7487	131.27	176.74	0.00	1-HR	ALL	10071706	1ST
498912.50000	3607637.50000	2.9484	132.89	176.75	0.00	1-HR	ALL	10071706	1ST
498937.50000	3607637.50000	3.1587	134.23	176.75	0.00	1-HR	ALL	10071706	1ST
498962.50000	3607637.50000	3.3725	133.97	176.75	0.00	1-HR	ALL	10071706	1ST
498037.50000	3607662.50000	0.7841	105.97	144.84	0.00	1-HR	ALL	11011808	1ST
498062.50000	3607662.50000	0.803	109.22	144.84	0.00	1-HR	ALL	11011808	1ST
498087.50000	3607662.50000	0.8197	109.46	144.84	0.00	1-HR	ALL	11011808	1ST
498112.50000	3607662.50000	0.8366	109.08	144.84	0.00	1-HR	ALL	11011808	1ST
498137.50000	3607662.50000	0.8535	108.07	144.84	0.00	1-HR	ALL	11011808	1ST
498162.50000	3607662.50000	0.8685	104.91	144.84	0.00	1-HR	ALL	11011808	1ST
498187.50000	3607662.50000	0.8823	101.36	144.84	0.00	1-HR	ALL	11011808	1ST
498212.50000	3607662.50000	0.899	100.25	144.84	0.00	1-HR	ALL	11011808	1ST
498237.50000	3607662.50000	0.9209	102.17	144.84	0.00	1-HR	ALL	11011808	1ST
498262.50000	3607662.50000	0.9468	106.14	144.84	0.00	1-HR	ALL	11011808	1ST
498287.50000	3607662.50000	0.9737	110.11	144.84	0.00	1-HR	ALL	11011808	1ST
498312.50000	3607662.50000	1.0009	114.06	144.84	0.00	1-HR	ALL	11011808	1ST
498337.50000	3607662.50000	1.028	118.65	144.84	0.00	1-HR	ALL	11011808	1ST
498362.50000	3607662.50000	1.057	124.11	137.98	0.00	1-HR	ALL	11011808	1ST
498387.50000	3607662.50000	1.0845	127.32	137.98	0.00	1-HR	ALL	11011808	1ST
498412.50000	3607662.50000	1.1129	130.02	137.63	0.00	1-HR	ALL	11011808	1ST
498437.50000	3607662.50000	1.1493	132.96	137.11	0.00	1-HR	ALL	10050806	1ST
498462.50000	3607662.50000	1.1902	135.90	135.90	0.00	1-HR	ALL	10050806	1ST

498487.50000	3607662.50000	1.2313	137.22	137.22	0.00	1-HR	ALL	10050806 1ST
498512.50000	3607662.50000	1.273	135.70	137.82	0.00	1-HR	ALL	10050806 1ST
498537.50000	3607662.50000	1.3161	133.67	138.16	0.00	1-HR	ALL	10050806 1ST
498562.50000	3607662.50000	1.3592	131.42	138.16	0.00	1-HR	ALL	10050806 1ST
498587.50000	3607662.50000	1.4004	127.01	138.18	0.00	1-HR	ALL	10050806 1ST
498612.50000	3607662.50000	1.4416	122.38	143.86	0.00	1-HR	ALL	10050806 1ST
498637.50000	3607662.50000	1.5298	123.04	143.86	0.00	1-HR	ALL	10071706 1ST
498662.50000	3607662.50000	1.6335	127.28	143.86	0.00	1-HR	ALL	10071706 1ST
498687.50000	3607662.50000	1.7413	130.97	143.86	0.00	1-HR	ALL	10071706 1ST
498712.50000	3607662.50000	1.852	132.48	143.86	0.00	1-HR	ALL	10071706 1ST
498737.50000	3607662.50000	1.9646	131.61	143.86	0.00	1-HR	ALL	10071706 1ST
498762.50000	3607662.50000	2.0773	128.86	143.86	0.00	1-HR	ALL	10071706 1ST
498787.50000	3607662.50000	2.1894	124.69	175.86	0.00	1-HR	ALL	10071706 1ST
498812.50000	3607662.50000	2.3093	122.13	176.75	0.00	1-HR	ALL	10071706 1ST
498837.50000	3607662.50000	2.457	124.19	176.75	0.00	1-HR	ALL	10071706 1ST
498862.50000	3607662.50000	2.597	123.52	176.75	0.00	1-HR	ALL	10071706 1ST
498887.50000	3607662.50000	2.7693	127.65	176.75	0.00	1-HR	ALL	10071706 1ST
498912.50000	3607662.50000	2.9429	131.12	176.75	0.00	1-HR	ALL	10071706 1ST
498937.50000	3607662.50000	3.1226	132.56	176.75	0.00	1-HR	ALL	11092807 1ST
498962.50000	3607662.50000	3.3351	133.47	176.75	0.00	1-HR	ALL	10121108 1ST
498062.50000	3607687.50000	0.7725	106.28	144.84	0.00	1-HR	ALL	11011808 1ST
498087.50000	3607687.50000	0.7859	105.17	144.84	0.00	1-HR	ALL	11011808 1ST
498112.50000	3607687.50000	0.7988	103.22	144.84	0.00	1-HR	ALL	11011808 1ST
498137.50000	3607687.50000	0.8115	100.82	144.84	0.00	1-HR	ALL	11011808 1ST
498162.50000	3607687.50000	0.8224	97.98	144.84	0.00	1-HR	ALL	11011808 1ST
498187.50000	3607687.50000	0.8359	97.03	144.84	0.00	1-HR	ALL	11011808 1ST
498212.50000	3607687.50000	0.8593	102.92	144.84	0.00	1-HR	ALL	11011808 1ST
498237.50000	3607687.50000	0.8823	107.98	144.84	0.00	1-HR	ALL	11011808 1ST
498262.50000	3607687.50000	0.911	111.41	144.84	0.00	1-HR	ALL	10050806 1ST
498287.50000	3607687.50000	0.9415	115.31	144.84	0.00	1-HR	ALL	10050806 1ST
498312.50000	3607687.50000	0.973	119.20	144.84	0.00	1-HR	ALL	10050806 1ST
498337.50000	3607687.50000	1.0058	123.30	136.37	0.00	1-HR	ALL	10050806 1ST
498362.50000	3607687.50000	1.039	127.09	135.10	0.00	1-HR	ALL	10050806 1ST
498387.50000	3607687.50000	1.0727	130.40	133.97	0.00	1-HR	ALL	10050806 1ST
498412.50000	3607687.50000	1.1065	132.50	134.09	0.00	1-HR	ALL	10050806 1ST
498437.50000	3607687.50000	1.1414	134.61	134.61	0.00	1-HR	ALL	10050806 1ST
498462.50000	3607687.50000	1.1767	135.87	135.87	0.00	1-HR	ALL	10050806 1ST
498487.50000	3607687.50000	1.2126	135.18	136.22	0.00	1-HR	ALL	10050806 1ST
498512.50000	3607687.50000	1.261	133.32	137.98	0.00	1-HR	ALL	10071706 1ST
498537.50000	3607687.50000	1.3285	130.89	138.18	0.00	1-HR	ALL	10071706 1ST
498562.50000	3607687.50000	1.3972	128.05	138.18	0.00	1-HR	ALL	10071706 1ST
498587.50000	3607687.50000	1.466	123.82	143.86	0.00	1-HR	ALL	10071706 1ST
498612.50000	3607687.50000	1.5343	118.30	143.86	0.00	1-HR	ALL	10071706 1ST
498637.50000	3607687.50000	1.6195	119.03	143.86	0.00	1-HR	ALL	10071706 1ST
498662.50000	3607687.50000	1.7226	124.41	143.86	0.00	1-HR	ALL	10071706 1ST
498687.50000	3607687.50000	1.826	128.21	143.86	0.00	1-HR	ALL	10071706 1ST
498712.50000	3607687.50000	1.9305	130.83	143.86	0.00	1-HR	ALL	10071706 1ST
498737.50000	3607687.50000	2.0325	130.25	143.86	0.00	1-HR	ALL	10071706 1ST
498762.50000	3607687.50000	2.1301	127.23	143.86	0.00	1-HR	ALL	10071706 1ST
498787.50000	3607687.50000	2.22	122.39	176.74	0.00	1-HR	ALL	10071706 1ST
498812.50000	3607687.50000	2.3059	117.74	180.16	0.00	1-HR	ALL	10071706 1ST

498837.50000	3607687.50000	2.4175	118.22	180.24	0.00	1-HR	ALL	10071706 1ST
498862.50000	3607687.50000	2.5671	122.52	180.16	0.00	1-HR	ALL	11092807 1ST
498887.50000	3607687.50000	2.7462	129.35	176.75	0.00	1-HR	ALL	11092807 1ST
498912.50000	3607687.50000	2.9777	133.18	176.75	0.00	1-HR	ALL	10121108 1ST
498937.50000	3607687.50000	3.2204	133.84	176.75	0.00	1-HR	ALL	10121108 1ST
498062.50000	3607712.50000	0.7342	103.01	144.84	0.00	1-HR	ALL	10050806 1ST
498087.50000	3607712.50000	0.7499	100.27	144.84	0.00	1-HR	ALL	10050806 1ST
498112.50000	3607712.50000	0.7653	97.15	144.84	0.00	1-HR	ALL	10050806 1ST
498137.50000	3607712.50000	0.781	94.09	144.84	0.00	1-HR	ALL	10050806 1ST
498162.50000	3607712.50000	0.8029	95.76	144.84	0.00	1-HR	ALL	10050806 1ST
498187.50000	3607712.50000	0.8313	102.05	144.84	0.00	1-HR	ALL	10050806 1ST
498212.50000	3607712.50000	0.86	108.26	144.84	0.00	1-HR	ALL	10050806 1ST
498237.50000	3607712.50000	0.8871	113.33	144.84	0.00	1-HR	ALL	10050806 1ST
498262.50000	3607712.50000	0.9135	116.80	144.84	0.00	1-HR	ALL	10050806 1ST
498287.50000	3607712.50000	0.941	120.76	134.42	0.00	1-HR	ALL	10050806 1ST
498312.50000	3607712.50000	0.9691	124.26	133.93	0.00	1-HR	ALL	10050806 1ST
498337.50000	3607712.50000	0.9972	127.25	133.57	0.00	1-HR	ALL	10050806 1ST
498362.50000	3607712.50000	1.0259	130.14	132.21	0.00	1-HR	ALL	10050806 1ST
498387.50000	3607712.50000	1.0555	132.52	132.52	0.00	1-HR	ALL	10050806 1ST
498412.50000	3607712.50000	1.1053	133.97	133.97	0.00	1-HR	ALL	10071706 1ST
498437.50000	3607712.50000	1.1611	134.53	134.53	0.00	1-HR	ALL	10071706 1ST
498462.50000	3607712.50000	1.2184	133.87	133.87	0.00	1-HR	ALL	10071706 1ST
498487.50000	3607712.50000	1.2791	132.84	135.78	0.00	1-HR	ALL	10071706 1ST
498512.50000	3607712.50000	1.3419	131.31	137.58	0.00	1-HR	ALL	10071706 1ST
498537.50000	3607712.50000	1.4044	128.14	138.18	0.00	1-HR	ALL	10071706 1ST
498562.50000	3607712.50000	1.4688	124.72	138.18	0.00	1-HR	ALL	10071706 1ST
498587.50000	3607712.50000	1.5308	120.14	143.86	0.00	1-HR	ALL	10071706 1ST
498612.50000	3607712.50000	1.5868	113.81	143.86	0.00	1-HR	ALL	10071706 1ST
498637.50000	3607712.50000	1.6716	116.83	143.86	0.00	1-HR	ALL	10071706 1ST
498662.50000	3607712.50000	1.7677	122.79	143.86	0.00	1-HR	ALL	10071706 1ST
498687.50000	3607712.50000	1.8591	126.15	143.86	0.00	1-HR	ALL	10071706 1ST
498712.50000	3607712.50000	1.9503	128.76	143.86	0.00	1-HR	ALL	10071706 1ST
498737.50000	3607712.50000	2.0351	128.53	143.86	0.00	1-HR	ALL	10071706 1ST
498762.50000	3607712.50000	2.1132	125.90	143.86	0.00	1-HR	ALL	10071706 1ST
498787.50000	3607712.50000	2.1908	120.66	176.75	0.00	1-HR	ALL	11092807 1ST
498812.50000	3607712.50000	2.2631	114.10	180.24	0.00	1-HR	ALL	11092807 1ST
498837.50000	3607712.50000	2.4213	118.05	180.24	0.00	1-HR	ALL	10121108 1ST
498862.50000	3607712.50000	2.6353	124.21	176.75	0.00	1-HR	ALL	10121108 1ST
498887.50000	3607712.50000	2.854	130.66	176.75	0.00	1-HR	ALL	10121108 1ST
498912.50000	3607712.50000	3.059	134.46	176.74	0.00	1-HR	ALL	10121108 1ST
498937.50000	3607712.50000	3.2501	136.01	176.75	0.00	1-HR	ALL	10121108 1ST
498062.50000	3607737.50000	0.7308	97.84	144.84	0.00	1-HR	ALL	10050806 1ST
498087.50000	3607737.50000	0.7435	93.98	144.84	0.00	1-HR	ALL	10050806 1ST
498112.50000	3607737.50000	0.7553	89.74	144.84	0.00	1-HR	ALL	10050806 1ST
498137.50000	3607737.50000	0.7765	93.24	144.84	0.00	1-HR	ALL	10050806 1ST
498162.50000	3607737.50000	0.8034	101.03	144.84	0.00	1-HR	ALL	10050806 1ST
498187.50000	3607737.50000	0.829	107.23	144.84	0.00	1-HR	ALL	10050806 1ST
498212.50000	3607737.50000	0.8533	112.31	144.84	0.00	1-HR	ALL	10050806 1ST
498237.50000	3607737.50000	0.8765	115.84	144.84	0.00	1-HR	ALL	10050806 1ST
498262.50000	3607737.50000	0.9005	119.66	133.57	0.00	1-HR	ALL	10050806 1ST
498287.50000	3607737.50000	0.9289	123.70	127.04	0.00	1-HR	ALL	10071706 1ST

498312.50000	3607737.50000	0.9741	126.49	126.49	0.00	1-HR	ALL	10071706 1ST
498337.50000	3607737.50000	1.0196	128.16	128.16	0.00	1-HR	ALL	10071706 1ST
498362.50000	3607737.50000	1.0683	130.01	132.20	0.00	1-HR	ALL	10071706 1ST
498387.50000	3607737.50000	1.1195	132.14	132.14	0.00	1-HR	ALL	10071706 1ST
498412.50000	3607737.50000	1.1712	132.76	133.63	0.00	1-HR	ALL	10071706 1ST
498437.50000	3607737.50000	1.2247	132.19	134.26	0.00	1-HR	ALL	10071706 1ST
498462.50000	3607737.50000	1.2796	130.83	135.94	0.00	1-HR	ALL	10071706 1ST
498487.50000	3607737.50000	1.3353	129.43	137.58	0.00	1-HR	ALL	10071706 1ST
498512.50000	3607737.50000	1.3934	128.39	137.98	0.00	1-HR	ALL	10071706 1ST
498537.50000	3607737.50000	1.451	125.94	138.18	0.00	1-HR	ALL	10071706 1ST
498562.50000	3607737.50000	1.5061	122.09	138.18	0.00	1-HR	ALL	10071706 1ST
498587.50000	3607737.50000	1.5544	115.62	143.86	0.00	1-HR	ALL	10071706 1ST
498612.50000	3607737.50000	1.6007	110.04	144.57	0.00	1-HR	ALL	10071706 1ST
498637.50000	3607737.50000	1.6778	114.25	143.86	0.00	1-HR	ALL	10071706 1ST
498662.50000	3607737.50000	1.7633	120.93	143.86	0.00	1-HR	ALL	10071706 1ST
498687.50000	3607737.50000	1.8401	124.49	143.86	0.00	1-HR	ALL	10071706 1ST
498712.50000	3607737.50000	1.9253	126.63	143.16	0.00	1-HR	ALL	11092807 1ST
498737.50000	3607737.50000	2.0104	126.37	143.86	0.00	1-HR	ALL	11092807 1ST
498762.50000	3607737.50000	2.0944	122.95	175.28	0.00	1-HR	ALL	10121108 1ST
498787.50000	3607737.50000	2.2096	117.15	176.75	0.00	1-HR	ALL	10121108 1ST
498812.50000	3607737.50000	2.3177	111.54	180.24	0.00	1-HR	ALL	10121108 1ST
498837.50000	3607737.50000	2.5014	118.48	180.24	0.00	1-HR	ALL	10121108 1ST
498862.50000	3607737.50000	2.6859	125.88	176.75	0.00	1-HR	ALL	10121108 1ST
498887.50000	3607737.50000	2.8559	132.15	176.74	0.00	1-HR	ALL	10121108 1ST
498912.50000	3607737.50000	3.003	136.04	176.59	0.00	1-HR	ALL	10121108 1ST
498062.50000	3607762.50000	0.7163	90.67	144.84	0.00	1-HR	ALL	10050806 1ST
498087.50000	3607762.50000	0.727	87.14	144.84	0.00	1-HR	ALL	10050806 1ST
498112.50000	3607762.50000	0.7469	91.80	144.84	0.00	1-HR	ALL	10050806 1ST
498137.50000	3607762.50000	0.7705	99.21	144.84	0.00	1-HR	ALL	10050806 1ST
498162.50000	3607762.50000	0.7931	105.19	144.84	0.00	1-HR	ALL	10050806 1ST
498187.50000	3607762.50000	0.8236	109.99	144.84	0.00	1-HR	ALL	10071706 1ST
498212.50000	3607762.50000	0.8612	113.00	144.84	0.00	1-HR	ALL	10071706 1ST
498237.50000	3607762.50000	0.8994	115.11	144.84	0.00	1-HR	ALL	10071706 1ST
498262.50000	3607762.50000	0.9411	118.34	134.24	0.00	1-HR	ALL	10071706 1ST
498287.50000	3607762.50000	0.9837	121.68	133.57	0.00	1-HR	ALL	10071706 1ST
498312.50000	3607762.50000	1.0264	123.55	133.93	0.00	1-HR	ALL	10071706 1ST
498337.50000	3607762.50000	1.0703	123.63	134.61	0.00	1-HR	ALL	10071706 1ST
498362.50000	3607762.50000	1.117	125.20	134.77	0.00	1-HR	ALL	10071706 1ST
498387.50000	3607762.50000	1.1653	127.48	134.61	0.00	1-HR	ALL	10071706 1ST
498412.50000	3607762.50000	1.2149	128.92	134.61	0.00	1-HR	ALL	10071706 1ST
498437.50000	3607762.50000	1.2638	128.44	135.30	0.00	1-HR	ALL	10071706 1ST
498462.50000	3607762.50000	1.312	126.80	137.58	0.00	1-HR	ALL	10071706 1ST
498487.50000	3607762.50000	1.3619	125.40	138.16	0.00	1-HR	ALL	10071706 1ST
498512.50000	3607762.50000	1.4136	124.98	138.16	0.00	1-HR	ALL	10071706 1ST
498537.50000	3607762.50000	1.4623	122.72	138.18	0.00	1-HR	ALL	10071706 1ST
498562.50000	3607762.50000	1.5077	119.14	138.18	0.00	1-HR	ALL	10071706 1ST
498587.50000	3607762.50000	1.5417	112.19	143.86	0.00	1-HR	ALL	10071706 1ST
498612.50000	3607762.50000	1.5771	107.28	176.16	0.00	1-HR	ALL	10071706 1ST
498637.50000	3607762.50000	1.6578	112.83	143.86	0.00	1-HR	ALL	11092807 1ST
498662.50000	3607762.50000	1.745	119.37	143.86	0.00	1-HR	ALL	11092807 1ST
498687.50000	3607762.50000	1.8217	122.60	143.86	0.00	1-HR	ALL	11092807 1ST

498712.50000	3607762.50000	1.9364	123.83	143.86	0.00	1-HR	ALL	10121108 1ST
498737.50000	3607762.50000	2.0502	122.71	143.86	0.00	1-HR	ALL	10121108 1ST
498762.50000	3607762.50000	2.1494	118.18	176.75	0.00	1-HR	ALL	10121108 1ST
498787.50000	3607762.50000	2.2322	112.13	180.24	0.00	1-HR	ALL	10121108 1ST
498812.50000	3607762.50000	2.3308	110.53	180.24	0.00	1-HR	ALL	10121108 1ST
498837.50000	3607762.50000	2.4882	119.40	180.24	0.00	1-HR	ALL	10121108 1ST
498862.50000	3607762.50000	2.6293	127.60	176.75	0.00	1-HR	ALL	10121108 1ST
498887.50000	3607762.50000	2.739	133.03	176.59	0.00	1-HR	ALL	10121108 1ST
498912.50000	3607762.50000	2.8213	136.76	176.59	0.00	1-HR	ALL	10121108 1ST
498087.50000	3607787.50000	0.7249	89.50	144.84	0.00	1-HR	ALL	10071706 1ST
498112.50000	3607787.50000	0.7619	97.21	144.84	0.00	1-HR	ALL	10071706 1ST
498137.50000	3607787.50000	0.7984	103.03	144.84	0.00	1-HR	ALL	10071706 1ST
498162.50000	3607787.50000	0.8342	106.60	144.84	0.00	1-HR	ALL	10071706 1ST
498187.50000	3607787.50000	0.8693	109.06	144.84	0.00	1-HR	ALL	10071706 1ST
498212.50000	3607787.50000	0.9047	110.92	144.84	0.00	1-HR	ALL	10071706 1ST
498237.50000	3607787.50000	0.9421	112.34	144.84	0.00	1-HR	ALL	10071706 1ST
498262.50000	3607787.50000	0.9807	114.08	144.31	0.00	1-HR	ALL	10071706 1ST
498287.50000	3607787.50000	1.0202	116.19	135.42	0.00	1-HR	ALL	10071706 1ST
498312.50000	3607787.50000	1.0603	117.26	136.28	0.00	1-HR	ALL	10071706 1ST
498337.50000	3607787.50000	1.0994	116.76	137.98	0.00	1-HR	ALL	10071706 1ST
498362.50000	3607787.50000	1.1419	118.68	137.98	0.00	1-HR	ALL	10071706 1ST
498387.50000	3607787.50000	1.1876	121.68	136.86	0.00	1-HR	ALL	10071706 1ST
498412.50000	3607787.50000	1.2325	123.54	136.46	0.00	1-HR	ALL	10071706 1ST
498437.50000	3607787.50000	1.2753	123.53	137.58	0.00	1-HR	ALL	10071706 1ST
498462.50000	3607787.50000	1.3168	122.13	138.16	0.00	1-HR	ALL	10071706 1ST
498487.50000	3607787.50000	1.3567	120.16	138.18	0.00	1-HR	ALL	10071706 1ST
498512.50000	3607787.50000	1.401	120.87	138.18	0.00	1-HR	ALL	10071706 1ST
498537.50000	3607787.50000	1.4411	119.54	138.18	0.00	1-HR	ALL	10071706 1ST
498562.50000	3607787.50000	1.4851	115.18	143.16	0.00	1-HR	ALL	11092807 1ST
498587.50000	3607787.50000	1.5209	108.56	143.86	0.00	1-HR	ALL	11092807 1ST
498612.50000	3607787.50000	1.5629	105.32	176.59	0.00	1-HR	ALL	11092807 1ST
498637.50000	3607787.50000	1.6571	111.07	173.82	0.00	1-HR	ALL	10121108 1ST
498662.50000	3607787.50000	1.7738	117.56	143.86	0.00	1-HR	ALL	10121108 1ST
498687.50000	3607787.50000	1.8801	120.31	143.86	0.00	1-HR	ALL	10121108 1ST
498712.50000	3607787.50000	1.9792	120.95	143.86	0.00	1-HR	ALL	10121108 1ST
498737.50000	3607787.50000	2.0636	118.33	176.59	0.00	1-HR	ALL	10121108 1ST
498762.50000	3607787.50000	2.1282	113.00	176.75	0.00	1-HR	ALL	10121108 1ST
498787.50000	3607787.50000	2.1744	106.78	180.24	0.00	1-HR	ALL	10121108 1ST
498812.50000	3607787.50000	2.2752	111.71	180.24	0.00	1-HR	ALL	10121108 1ST
498837.50000	3607787.50000	2.3874	120.64	176.75	0.00	1-HR	ALL	10121108 1ST
498862.50000	3607787.50000	2.4757	128.87	176.75	0.00	1-HR	ALL	10121108 1ST
498887.50000	3607787.50000	2.5333	133.65	176.59	0.00	1-HR	ALL	12060106 1ST
498087.50000	3607812.50000	0.7705	94.86	144.84	0.00	1-HR	ALL	10071706 1ST
498112.50000	3607812.50000	0.8047	100.42	144.84	0.00	1-HR	ALL	10071706 1ST
498137.50000	3607812.50000	0.8375	103.34	144.84	0.00	1-HR	ALL	10071706 1ST
498162.50000	3607812.50000	0.868	103.70	144.84	0.00	1-HR	ALL	10071706 1ST
498187.50000	3607812.50000	0.8985	103.88	144.84	0.00	1-HR	ALL	10071706 1ST
498212.50000	3607812.50000	0.9314	104.76	144.84	0.00	1-HR	ALL	10071706 1ST
498237.50000	3607812.50000	0.966	106.40	144.84	0.00	1-HR	ALL	10071706 1ST
498262.50000	3607812.50000	1.0019	108.66	144.84	0.00	1-HR	ALL	10071706 1ST
498287.50000	3607812.50000	1.0388	110.74	144.31	0.00	1-HR	ALL	10071706 1ST

498312.50000	3607812.50000	1.074	111.24	138.18	0.00	1-HR	ALL	10071706 1ST
498337.50000	3607812.50000	1.1056	109.50	138.18	0.00	1-HR	ALL	10071706 1ST
498362.50000	3607812.50000	1.146	112.74	138.18	0.00	1-HR	ALL	10071706 1ST
498387.50000	3607812.50000	1.1875	116.49	138.16	0.00	1-HR	ALL	10071706 1ST
498412.50000	3607812.50000	1.225	117.89	138.16	0.00	1-HR	ALL	10071706 1ST
498437.50000	3607812.50000	1.2604	117.90	138.18	0.00	1-HR	ALL	10071706 1ST
498462.50000	3607812.50000	1.2923	116.28	138.18	0.00	1-HR	ALL	10071706 1ST
498487.50000	3607812.50000	1.3347	114.52	138.18	0.00	1-HR	ALL	11092807 1ST
498512.50000	3607812.50000	1.3827	115.64	138.18	0.00	1-HR	ALL	11092807 1ST
498537.50000	3607812.50000	1.4272	115.36	138.18	0.00	1-HR	ALL	11092807 1ST
498562.50000	3607812.50000	1.4707	111.52	143.86	0.00	1-HR	ALL	10121108 1ST
498587.50000	3607812.50000	1.5319	105.73	174.07	0.00	1-HR	ALL	10121108 1ST
498612.50000	3607812.50000	1.6026	103.51	176.75	0.00	1-HR	ALL	10121108 1ST
498637.50000	3607812.50000	1.7015	109.20	176.16	0.00	1-HR	ALL	10121108 1ST
498662.50000	3607812.50000	1.8029	115.52	143.86	0.00	1-HR	ALL	10121108 1ST
498687.50000	3607812.50000	1.8881	117.91	143.86	0.00	1-HR	ALL	10121108 1ST
498712.50000	3607812.50000	1.9606	117.77	174.51	0.00	1-HR	ALL	10121108 1ST
498737.50000	3607812.50000	2.0109	113.76	176.75	0.00	1-HR	ALL	10121108 1ST
498762.50000	3607812.50000	2.0432	108.59	180.24	0.00	1-HR	ALL	10121108 1ST
498787.50000	3607812.50000	2.0655	104.37	180.24	0.00	1-HR	ALL	10121108 1ST
498812.50000	3607812.50000	2.1432	112.24	180.24	0.00	1-HR	ALL	10121108 1ST
498837.50000	3607812.50000	2.2103	121.38	176.75	0.00	1-HR	ALL	12060106 1ST
498862.50000	3607812.50000	2.4642	129.08	176.74	0.00	1-HR	ALL	11101107 1ST
498887.50000	3607812.50000	2.7268	133.05	176.59	0.00	1-HR	ALL	11101107 1ST
498187.50000	3607837.50000	0.9106	95.99	144.84	0.00	1-HR	ALL	10071706 1ST
498212.50000	3607837.50000	0.9408	97.36	144.84	0.00	1-HR	ALL	10071706 1ST
498237.50000	3607837.50000	0.9711	98.80	144.84	0.00	1-HR	ALL	10071706 1ST
498262.50000	3607837.50000	1.0051	102.18	144.84	0.00	1-HR	ALL	10071706 1ST
498287.50000	3607837.50000	1.0374	104.11	144.84	0.00	1-HR	ALL	10071706 1ST
498312.50000	3607837.50000	1.0662	103.94	144.84	0.00	1-HR	ALL	10071706 1ST
498337.50000	3607837.50000	1.0907	101.57	144.84	0.00	1-HR	ALL	10071706 1ST
498362.50000	3607837.50000	1.1275	106.17	138.18	0.00	1-HR	ALL	10071706 1ST
498387.50000	3607837.50000	1.1627	109.59	138.18	0.00	1-HR	ALL	11092807 1ST
498412.50000	3607837.50000	1.2052	111.80	138.18	0.00	1-HR	ALL	11092807 1ST
498437.50000	3607837.50000	1.2446	112.40	138.18	0.00	1-HR	ALL	11092807 1ST
498462.50000	3607837.50000	1.2803	111.31	138.18	0.00	1-HR	ALL	11092807 1ST
498487.50000	3607837.50000	1.3128	109.56	138.18	0.00	1-HR	ALL	11092807 1ST
498512.50000	3607837.50000	1.3807	110.38	138.18	0.00	1-HR	ALL	10121108 1ST
498537.50000	3607837.50000	1.4484	110.09	143.16	0.00	1-HR	ALL	10121108 1ST
498562.50000	3607837.50000	1.5065	106.90	143.86	0.00	1-HR	ALL	10121108 1ST
498587.50000	3607837.50000	1.556	101.80	176.74	0.00	1-HR	ALL	10121108 1ST
498612.50000	3607837.50000	1.6216	102.43	176.75	0.00	1-HR	ALL	10121108 1ST
498637.50000	3607837.50000	1.705	108.38	176.59	0.00	1-HR	ALL	10121108 1ST
498662.50000	3607837.50000	1.7834	113.84	143.86	0.00	1-HR	ALL	10121108 1ST
498687.50000	3607837.50000	1.8435	115.55	173.82	0.00	1-HR	ALL	10121108 1ST
498712.50000	3607837.50000	1.8871	114.68	176.59	0.00	1-HR	ALL	10121108 1ST
498737.50000	3607837.50000	1.9042	109.93	176.75	0.00	1-HR	ALL	10121108 1ST
498762.50000	3607837.50000	1.9043	104.66	180.24	0.00	1-HR	ALL	10121108 1ST
498787.50000	3607837.50000	1.9127	103.97	180.24	0.00	1-HR	ALL	10121108 1ST
498812.50000	3607837.50000	2.1109	112.05	180.24	0.00	1-HR	ALL	11101107 1ST
498837.50000	3607837.50000	2.361	120.58	176.75	0.00	1-HR	ALL	11101107 1ST

498862.50000	3607837.50000	2.6005	127.38	176.75	0.00	1-HR	ALL	11101107 1ST
498887.50000	3607837.50000	2.815	131.14	176.74	0.00	1-HR	ALL	11101107 1ST
498312.50000	3607862.50000	1.0413	96.33	144.84	0.00	1-HR	ALL	11092807 1ST
498337.50000	3607862.50000	1.0676	93.61	144.84	0.00	1-HR	ALL	11092807 1ST
498362.50000	3607862.50000	1.1063	97.23	144.84	0.00	1-HR	ALL	11092807 1ST
498387.50000	3607862.50000	1.1426	99.83	144.84	0.00	1-HR	ALL	11092807 1ST
498412.50000	3607862.50000	1.1791	102.89	138.18	0.00	1-HR	ALL	11092807 1ST
498437.50000	3607862.50000	1.2317	105.46	138.18	0.00	1-HR	ALL	10121108 1ST
498462.50000	3607862.50000	1.292	106.32	138.18	0.00	1-HR	ALL	10121108 1ST
498487.50000	3607862.50000	1.3472	105.17	143.16	0.00	1-HR	ALL	10121108 1ST
498512.50000	3607862.50000	1.4051	105.26	143.86	0.00	1-HR	ALL	10121108 1ST
498537.50000	3607862.50000	1.4601	104.84	143.86	0.00	1-HR	ALL	10121108 1ST
498562.50000	3607862.50000	1.5026	101.20	176.16	0.00	1-HR	ALL	10121108 1ST
498587.50000	3607862.50000	1.5407	97.73	176.75	0.00	1-HR	ALL	10121108 1ST
498612.50000	3607862.50000	1.6054	102.69	176.75	0.00	1-HR	ALL	10121108 1ST
498637.50000	3607862.50000	1.6685	108.43	176.16	0.00	1-HR	ALL	10121108 1ST
498662.50000	3607862.50000	1.7179	111.97	175.28	0.00	1-HR	ALL	10121108 1ST
498687.50000	3607862.50000	1.7488	112.37	176.59	0.00	1-HR	ALL	10121108 1ST
498712.50000	3607862.50000	1.7628	110.73	176.75	0.00	1-HR	ALL	10121108 1ST
498737.50000	3607862.50000	1.7538	106.42	180.24	0.00	1-HR	ALL	10121108 1ST
498762.50000	3607862.50000	1.8395	100.81	180.24	0.00	1-HR	ALL	11101107 1ST
498787.50000	3607862.50000	2.028	104.33	180.24	0.00	1-HR	ALL	11101107 1ST
498812.50000	3607862.50000	2.2389	111.25	180.24	0.00	1-HR	ALL	11101107 1ST
498837.50000	3607862.50000	2.45	118.79	176.75	0.00	1-HR	ALL	11101107 1ST
498862.50000	3607862.50000	2.6375	124.45	176.75	0.00	1-HR	ALL	11101107 1ST
498437.50000	3607887.50000	1.2483	97.07	144.82	0.00	1-HR	ALL	10121108 1ST
498462.50000	3607887.50000	1.3067	100.86	143.86	0.00	1-HR	ALL	10121108 1ST
498487.50000	3607887.50000	1.3555	101.28	143.86	0.00	1-HR	ALL	10121108 1ST
498512.50000	3607887.50000	1.3985	100.51	143.86	0.00	1-HR	ALL	10121108 1ST
498537.50000	3607887.50000	1.437	99.18	175.28	0.00	1-HR	ALL	10121108 1ST
498562.50000	3607887.50000	1.4631	95.40	176.75	0.00	1-HR	ALL	10121108 1ST
498587.50000	3607887.50000	1.5051	97.83	176.75	0.00	1-HR	ALL	10121108 1ST
498612.50000	3607887.50000	1.5555	104.15	176.59	0.00	1-HR	ALL	10121108 1ST
498637.50000	3607887.50000	1.5912	107.95	176.16	0.00	1-HR	ALL	10121108 1ST
498662.50000	3607887.50000	1.61	109.05	176.59	0.00	1-HR	ALL	10121108 1ST
498687.50000	3607887.50000	1.6144	108.62	176.75	0.00	1-HR	ALL	10121108 1ST
498712.50000	3607887.50000	1.7039	107.04	176.75	0.00	1-HR	ALL	12060106 1ST
498737.50000	3607887.50000	1.8263	103.19	180.24	0.00	1-HR	ALL	11101107 1ST
498762.50000	3607887.50000	1.9466	98.20	180.24	0.00	1-HR	ALL	11101107 1ST
498787.50000	3607887.50000	2.1207	103.75	180.24	0.00	1-HR	ALL	11101107 1ST
498812.50000	3607887.50000	2.2956	110.40	180.24	0.00	1-HR	ALL	11101107 1ST
498837.50000	3607887.50000	2.4583	117.30	179.97	0.00	1-HR	ALL	11101107 1ST
498862.50000	3607887.50000	2.583	121.54	176.75	0.00	1-HR	ALL	11101107 1ST
498562.50000	3607912.50000	1.4044	93.09	176.75	0.00	1-HR	ALL	10121108 1ST
498587.50000	3607912.50000	1.4436	99.83	176.74	0.00	1-HR	ALL	10121108 1ST
498612.50000	3607912.50000	1.4717	105.25	175.86	0.00	1-HR	ALL	10121108 1ST
498637.50000	3607912.50000	1.4807	107.03	176.59	0.00	1-HR	ALL	10121108 1ST
498662.50000	3607912.50000	1.5609	106.88	176.75	0.00	1-HR	ALL	12060106 1ST
498687.50000	3607912.50000	1.6712	106.06	176.75	0.00	1-HR	ALL	11101107 1ST
498712.50000	3607912.50000	1.7948	103.91	180.16	0.00	1-HR	ALL	11101107 1ST
498737.50000	3607912.50000	1.9053	100.34	180.24	0.00	1-HR	ALL	11101107 1ST

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  498762.50000 3607912.50000        2.0035    96.61   180.24     0.00 1-HR   ALL                11101107 1ST
  498787.50000 3607912.50000        2.1416   101.88   180.24     0.00 1-HR   ALL                11101107 1ST
  498812.50000 3607912.50000        2.2811   109.65   180.24     0.00 1-HR   ALL                11101107 1ST
  498837.50000 3607912.50000        2.3918   116.30   180.16     0.00 1-HR   ALL                11101107 1ST
  498687.50000 3607937.50000        1.7517   103.67   176.75     0.00 1-HR   ALL                11101107 1ST
  498712.50000 3607937.50000        1.8505   101.16   180.24     0.00 1-HR   ALL                11101107 1ST
  498737.50000 3607937.50000        1.9305    97.30   180.24     0.00 1-HR   ALL                11101107 1ST
  498762.50000 3607937.50000        2.0055    95.48   180.24     0.00 1-HR   ALL                11101107 1ST
  498787.50000 3607937.50000        2.1145   102.39   180.24     0.00 1-HR   ALL                11101107 1ST
  498812.50000 3607937.50000        2.2044   109.54   180.24     0.00 1-HR   ALL                11101107 1ST
  498837.50000 3607937.50000        2.2594   115.33   180.16     0.00 1-HR   ALL                11101107 1ST
  498787.50000 3607962.50000        2.0313   102.94   180.24     0.00 1-HR   ALL                11101107 1ST
  498812.50000 3607962.50000        2.0683   108.62   180.24     0.00 1-HR   ALL                11101107 1ST
** CONCUNIT PPM
** DEPUNIT g/m^2
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** Lakes Environmental AERMOD MPI
**
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**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.8.3
** Lakes Environmental Software Inc.
** Date: 4/14/2020
** File: F:\Lakes\SunbowHRA04102020 - Nuisance\SunbowHRA04102020.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE Otay Landfill HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 8 PERIOD
   URBANOPT 3325468
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL SunbowHRA04102020.err
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
   LOCATION FLARE1       POINT      498907.735  3606789.165       87.320
** DESCRSRC Large Flare 1
   LOCATION FLARE2       POINT      498926.065  3606786.271       87.300
** DESCRSRC Small Flare 2
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = PAVDST
** DESCRSRC Paved Road (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 1.06
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** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 6
** 498339.470, 3606772.430, 74.51, 2.55, 7.81
** 498335.634, 3607156.157, 99.85, 2.55, 7.81
** 498294.049, 3607231.381, 109.56, 2.55, 7.81
** 498365.520, 3607270.860, 109.43, 2.55, 7.81
** 498414.150, 3607144.090, 110.05, 2.55, 7.81
** 498622.550, 3606935.680, 103.17, 2.55, 7.81
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   LOCATION L0032170     VOLUME   498339.427 3606776.685 74.50
   LOCATION L0032171     VOLUME   498339.260 3606793.466 75.46
   LOCATION L0032172     VOLUME   498339.092 3606810.247 76.62
   LOCATION L0032173     VOLUME   498338.924 3606827.028 77.70
   LOCATION L0032174     VOLUME   498338.756 3606843.809 78.77
   LOCATION L0032175     VOLUME   498338.589 3606860.590 79.84
   LOCATION L0032176     VOLUME   498338.421 3606877.371 80.94
   LOCATION L0032177     VOLUME   498338.253 3606894.152 82.08
   LOCATION L0032178     VOLUME   498338.085 3606910.933 83.24
   LOCATION L0032179     VOLUME   498337.918 3606927.714 84.38
   LOCATION L0032180     VOLUME   498337.750 3606944.495 85.49
   LOCATION L0032181     VOLUME   498337.582 3606961.276 86.56
   LOCATION L0032182     VOLUME   498337.414 3606978.057 87.48
   LOCATION L0032183     VOLUME   498337.247 3606994.838 88.24
   LOCATION L0032184     VOLUME   498337.079 3607011.619 89.56
   LOCATION L0032185     VOLUME   498336.911 3607028.400 91.18
   LOCATION L0032186     VOLUME   498336.743 3607045.181 92.90
   LOCATION L0032187     VOLUME   498336.575 3607061.962 94.55
   LOCATION L0032188     VOLUME   498336.408 3607078.743 96.33
   LOCATION L0032189     VOLUME   498336.240 3607095.524 97.72
   LOCATION L0032190     VOLUME   498336.072 3607112.305 98.43
   LOCATION L0032191     VOLUME   498335.904 3607129.086 98.54
   LOCATION L0032192     VOLUME   498335.737 3607145.867 99.15
   LOCATION L0032193     VOLUME   498332.493 3607161.838 100.60
   LOCATION L0032194     VOLUME   498324.374 3607176.525 102.17
   LOCATION L0032195     VOLUME   498316.255 3607191.212 103.48
   LOCATION L0032196     VOLUME   498308.136 3607205.899 104.67
   LOCATION L0032197     VOLUME   498300.017 3607220.586 106.10
   LOCATION L0032198     VOLUME   498297.941 3607233.531 108.04
   LOCATION L0032199     VOLUME   498312.631 3607241.645 106.73
   LOCATION L0032200     VOLUME   498327.321 3607249.760 107.38
   LOCATION L0032201     VOLUME   498342.010 3607257.874 108.17
   LOCATION L0032202     VOLUME   498356.700 3607265.988 109.06
   LOCATION L0032203     VOLUME   498367.922 3607264.599 109.43
   LOCATION L0032204     VOLUME   498373.932 3607248.930 109.51
   LOCATION L0032205     VOLUME   498379.943 3607233.262 109.88
   LOCATION L0032206     VOLUME   498385.954 3607217.593 110.50
   LOCATION L0032207     VOLUME   498391.964 3607201.925 110.29
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   LOCATION L0032208     VOLUME   498397.975 3607186.256 110.18
   LOCATION L0032209     VOLUME   498403.985 3607170.588 110.14
   LOCATION L0032210     VOLUME   498409.996 3607154.919 110.17
   LOCATION L0032211     VOLUME   498417.815 3607140.425 110.02
   LOCATION L0032212     VOLUME   498429.681 3607128.558 110.25
   LOCATION L0032213     VOLUME   498441.547 3607116.691 110.53
   LOCATION L0032214     VOLUME   498453.414 3607104.824 110.37
   LOCATION L0032215     VOLUME   498465.280 3607092.958 109.94
   LOCATION L0032216     VOLUME   498477.146 3607081.091 109.28
   LOCATION L0032217     VOLUME   498489.012 3607069.224 108.60
   LOCATION L0032218     VOLUME   498500.879 3607057.357 108.11
   LOCATION L0032219     VOLUME   498512.745 3607045.490 107.89
   LOCATION L0032220     VOLUME   498524.611 3607033.623 107.59
   LOCATION L0032221     VOLUME   498536.478 3607021.757 107.19
   LOCATION L0032222     VOLUME   498548.344 3607009.890 106.79
   LOCATION L0032223     VOLUME   498560.210 3606998.023 106.49
   LOCATION L0032224     VOLUME   498572.076 3606986.156 105.81
   LOCATION L0032225     VOLUME   498583.943 3606974.289 105.00
   LOCATION L0032226     VOLUME   498595.809 3606962.422 104.42
   LOCATION L0032227     VOLUME   498607.675 3606950.556 103.93
   LOCATION L0032228     VOLUME   498619.541 3606938.689 103.25
** End of LINE VOLUME Source ID = PAVDST
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = UNPDST1
** DESCRSRC Unpaved Roads 1 (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 5.76
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 6
** 498627.760, 3606942.630, 103.28, 2.55, 7.88
** 498900.420, 3606939.160, 115.82, 2.55, 7.88
** 498975.100, 3607017.310, 121.78, 2.55, 7.88
** 499030.670, 3607482.740, 139.56, 2.55, 7.88
** 499162.660, 3607538.310, 147.57, 2.55, 7.88
** 499549.940, 3607418.480, 158.99, 2.55, 7.88
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   LOCATION L0032288     VOLUME   498632.015 3606942.576 103.19
   LOCATION L0032289     VOLUME   498648.960 3606942.360 103.24
   LOCATION L0032290     VOLUME   498665.905 3606942.145 103.74
   LOCATION L0032291     VOLUME   498682.850 3606941.929 106.05
   LOCATION L0032292     VOLUME   498699.795 3606941.713 106.97
   LOCATION L0032293     VOLUME   498716.740 3606941.498 106.67
   LOCATION L0032294     VOLUME   498733.685 3606941.282 105.92
   LOCATION L0032295     VOLUME   498750.630 3606941.066 105.79
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LOCATION L0032296     VOLUME   498767.575 3606940.851 106.48
LOCATION L0032297     VOLUME   498784.520 3606940.635 107.44
LOCATION L0032298     VOLUME   498801.465 3606940.419 108.51
LOCATION L0032299     VOLUME   498818.410 3606940.204 109.76
LOCATION L0032300     VOLUME   498835.356 3606939.988 110.96
LOCATION L0032301     VOLUME   498852.301 3606939.772 112.19
LOCATION L0032302     VOLUME   498869.246 3606939.557 113.32
LOCATION L0032303     VOLUME   498886.191 3606939.341 114.53
LOCATION L0032304     VOLUME   498902.296 3606941.124 116.00
LOCATION L0032305     VOLUME   498914.004 3606953.376 118.18
LOCATION L0032306     VOLUME   498925.712 3606965.627 120.10
LOCATION L0032307     VOLUME   498937.420 3606977.879 121.04
LOCATION L0032308     VOLUME   498949.128 3606990.131 121.20
LOCATION L0032309     VOLUME   498960.836 3607002.383 121.50
LOCATION L0032310     VOLUME   498972.544 3607014.635 121.77
LOCATION L0032311     VOLUME   498976.670 3607030.463 121.94
LOCATION L0032312     VOLUME   498978.679 3607047.290 121.97
LOCATION L0032313     VOLUME   498980.688 3607064.117 122.29
LOCATION L0032314     VOLUME   498982.698 3607080.944 123.33
LOCATION L0032315     VOLUME   498984.707 3607097.771 124.13
LOCATION L0032316     VOLUME   498986.716 3607114.597 124.16
LOCATION L0032317     VOLUME   498988.725 3607131.424 124.45
LOCATION L0032318     VOLUME   498990.734 3607148.251 124.82
LOCATION L0032319     VOLUME   498992.743 3607165.078 125.18
LOCATION L0032320     VOLUME   498994.752 3607181.905 125.42
LOCATION L0032321     VOLUME   498996.761 3607198.732 126.08
LOCATION L0032322     VOLUME   498998.770 3607215.559 127.03
LOCATION L0032323     VOLUME   499000.779 3607232.386 127.96
LOCATION L0032324     VOLUME   499002.788 3607249.213 128.49
LOCATION L0032325     VOLUME   499004.797 3607266.040 129.34
LOCATION L0032326     VOLUME   499006.806 3607282.867 130.00
LOCATION L0032327     VOLUME   499008.815 3607299.694 130.68
LOCATION L0032328     VOLUME   499010.824 3607316.521 131.28
LOCATION L0032329     VOLUME   499012.833 3607333.348 131.94
LOCATION L0032330     VOLUME   499014.842 3607350.175 132.44
LOCATION L0032331     VOLUME   499016.851 3607367.001 132.84
LOCATION L0032332     VOLUME   499018.860 3607383.828 133.46
LOCATION L0032333     VOLUME   499020.870 3607400.655 134.80
LOCATION L0032334     VOLUME   499022.879 3607417.482 135.74
LOCATION L0032335     VOLUME   499024.888 3607434.309 137.12
LOCATION L0032336     VOLUME   499026.897 3607451.136 138.20
LOCATION L0032337     VOLUME   499028.906 3607467.963 138.93
LOCATION L0032338     VOLUME   499032.573 3607483.541 139.55
LOCATION L0032339     VOLUME   499048.191 3607490.117 140.17
LOCATION L0032340     VOLUME   499063.810 3607496.693 140.58
LOCATION L0032341     VOLUME   499079.429 3607503.268 141.20
LOCATION L0032342     VOLUME   499095.047 3607509.844 142.36
LOCATION L0032343     VOLUME   499110.666 3607516.420 143.47
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   LOCATION L0032344     VOLUME   499126.285 3607522.995 144.36
   LOCATION L0032345     VOLUME   499141.903 3607529.571 145.52
   LOCATION L0032346     VOLUME   499157.522 3607536.147 146.81
   LOCATION L0032347     VOLUME   499173.524 3607534.949 147.74
   LOCATION L0032348     VOLUME   499189.713 3607529.940 147.47
   LOCATION L0032349     VOLUME   499205.902 3607524.930 148.22
   LOCATION L0032350     VOLUME   499222.091 3607519.921 148.17
   LOCATION L0032351     VOLUME   499238.280 3607514.912 148.51
   LOCATION L0032352     VOLUME   499254.470 3607509.903 148.15
   LOCATION L0032353     VOLUME   499270.659 3607504.894 148.07
   LOCATION L0032354     VOLUME   499286.848 3607499.884 148.84
   LOCATION L0032355     VOLUME   499303.037 3607494.875 149.80
   LOCATION L0032356     VOLUME   499319.226 3607489.866 150.41
   LOCATION L0032357     VOLUME   499335.416 3607484.857 151.85
   LOCATION L0032358     VOLUME   499351.605 3607479.848 153.01
   LOCATION L0032359     VOLUME   499367.794 3607474.839 154.26
   LOCATION L0032360     VOLUME   499383.983 3607469.829 155.58
   LOCATION L0032361     VOLUME   499400.172 3607464.820 157.58
   LOCATION L0032362     VOLUME   499416.362 3607459.811 158.61
   LOCATION L0032363     VOLUME   499432.551 3607454.802 158.41
   LOCATION L0032364     VOLUME   499448.740 3607449.793 158.16
   LOCATION L0032365     VOLUME   499464.929 3607444.784 158.26
   LOCATION L0032366     VOLUME   499481.118 3607439.774 158.71
   LOCATION L0032367     VOLUME   499497.308 3607434.765 158.25
   LOCATION L0032368     VOLUME   499513.497 3607429.756 157.89
   LOCATION L0032369     VOLUME   499529.686 3607424.747 157.78
   LOCATION L0032370     VOLUME   499545.875 3607419.738 159.97
** End of LINE VOLUME Source ID = UNPDST1
** ----------------------------------------------------------------
** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = UNPDST2
** DESCRSRC Unpaved Roads 2 (Dust)
** PREFIX
** Length of Side = 8.51
** Configuration = Separated
** Emission Rate = 2.3
** Vertical Dimension = 5.58
** SZINIT = 2.60
** Nodes = 9
** 499041.288, 3607494.218, 139.89, 2.55, 7.82
** 499163.527, 3607563.238, 143.17, 2.55, 7.82
** 499426.640, 3607534.840, 146.46, 2.55, 7.82
** 499435.026, 3607537.493, 146.68, 2.55, 7.82
** 499596.830, 3607588.680, 158.35, 2.55, 7.82
** 499742.242, 3607713.980, 167.75, 2.55, 7.82
** 499824.683, 3607600.602, 165.97, 2.55, 7.82
** 499872.724, 3607467.347, 159.36, 2.55, 7.82
** 499837.501, 3607418.528, 155.88, 2.55, 7.82
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   LOCATION L0032371     VOLUME   499044.993 3607496.310 140.01
   LOCATION L0032372     VOLUME   499059.624 3607504.571 140.28
   LOCATION L0032373     VOLUME   499074.256 3607512.833 140.64
   LOCATION L0032374     VOLUME   499088.888 3607521.094 141.01
   LOCATION L0032375     VOLUME   499103.520 3607529.356 141.45
   LOCATION L0032376     VOLUME   499118.151 3607537.617 141.97
   LOCATION L0032377     VOLUME   499132.783 3607545.879 142.54
   LOCATION L0032378     VOLUME   499147.415 3607554.140 143.01
   LOCATION L0032379     VOLUME   499162.046 3607562.402 143.17
   LOCATION L0032380     VOLUME   499178.543 3607561.617 143.52
   LOCATION L0032381     VOLUME   499195.248 3607559.814 143.81
   LOCATION L0032382     VOLUME   499211.954 3607558.011 144.13
   LOCATION L0032383     VOLUME   499228.660 3607556.208 144.30
   LOCATION L0032384     VOLUME   499245.366 3607554.405 144.34
   LOCATION L0032385     VOLUME   499262.072 3607552.602 144.45
   LOCATION L0032386     VOLUME   499278.778 3607550.799 144.62
   LOCATION L0032387     VOLUME   499295.484 3607548.996 144.66
   LOCATION L0032388     VOLUME   499312.190 3607547.193 144.79
   LOCATION L0032389     VOLUME   499328.896 3607545.389 145.25
   LOCATION L0032390     VOLUME   499345.602 3607543.586 145.28
   LOCATION L0032391     VOLUME   499362.308 3607541.783 145.25
   LOCATION L0032392     VOLUME   499379.014 3607539.980 145.49
   LOCATION L0032393     VOLUME   499395.720 3607538.177 145.79
   LOCATION L0032394     VOLUME   499412.426 3607536.374 146.21
   LOCATION L0032395     VOLUME   499429.029 3607535.596 146.60
   LOCATION L0032396     VOLUME   499445.050 3607540.664 147.54
   LOCATION L0032397     VOLUME   499461.070 3607545.732 149.32
   LOCATION L0032398     VOLUME   499477.091 3607550.800 150.59
   LOCATION L0032399     VOLUME   499493.111 3607555.868 152.36
   LOCATION L0032400     VOLUME   499509.131 3607560.936 152.61
   LOCATION L0032401     VOLUME   499525.152 3607566.004 153.46
   LOCATION L0032402     VOLUME   499541.172 3607571.073 154.21
   LOCATION L0032403     VOLUME   499557.193 3607576.141 155.27
   LOCATION L0032404     VOLUME   499573.213 3607581.209 155.73
   LOCATION L0032405     VOLUME   499589.233 3607586.277 156.73
   LOCATION L0032406     VOLUME   499603.523 3607594.447 157.64
   LOCATION L0032407     VOLUME   499616.252 3607605.416 158.21
   LOCATION L0032408     VOLUME   499628.981 3607616.385 159.51
   LOCATION L0032409     VOLUME   499641.711 3607627.353 160.97
   LOCATION L0032410     VOLUME   499654.440 3607638.322 161.86
   LOCATION L0032411     VOLUME   499667.169 3607649.290 162.23
   LOCATION L0032412     VOLUME   499679.898 3607660.259 162.39
   LOCATION L0032413     VOLUME   499692.627 3607671.227 163.74
   LOCATION L0032414     VOLUME   499705.356 3607682.196 165.58
   LOCATION L0032415     VOLUME   499718.085 3607693.164 167.42
   LOCATION L0032416     VOLUME   499730.815 3607704.133 167.84
   LOCATION L0032417     VOLUME   499743.253 3607712.590 168.00
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   LOCATION L0032418     VOLUME   499753.134 3607699.000 168.36
   LOCATION L0032419     VOLUME   499763.016 3607685.410 168.27
   LOCATION L0032420     VOLUME   499772.898 3607671.820 169.38
   LOCATION L0032421     VOLUME   499782.780 3607658.230 170.08
   LOCATION L0032422     VOLUME   499792.662 3607644.640 169.75
   LOCATION L0032423     VOLUME   499802.544 3607631.050 168.65
   LOCATION L0032424     VOLUME   499812.425 3607617.460 167.49
   LOCATION L0032425     VOLUME   499822.307 3607603.870 165.97
   LOCATION L0032426     VOLUME   499829.012 3607588.596 165.55
   LOCATION L0032427     VOLUME   499834.711 3607572.789 165.00
   LOCATION L0032428     VOLUME   499840.409 3607556.982 163.24
   LOCATION L0032429     VOLUME   499846.108 3607541.175 161.65
   LOCATION L0032430     VOLUME   499851.807 3607525.368 160.70
   LOCATION L0032431     VOLUME   499857.505 3607509.561 159.56
   LOCATION L0032432     VOLUME   499863.204 3607493.754 158.68
   LOCATION L0032433     VOLUME   499868.903 3607477.946 158.65
   LOCATION L0032434     VOLUME   499869.486 3607462.858 158.83
   LOCATION L0032435     VOLUME   499859.654 3607449.231 158.03
   LOCATION L0032436     VOLUME   499849.822 3607435.605 157.20
   LOCATION L0032437     VOLUME   499839.991 3607421.979 156.21
** End of LINE VOLUME Source ID = UNPDST2
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = DPM1
** DESCRSRC Roads Diesel 1 (DPM)
** PREFIX
** Length of Side = 3.00
** Configuration = Separated
** Emission Rate = 0.000131
** Vertical Dimension = 3.00
** SZINIT = 1.40
** Nodes = 11
** 498337.730, 3606772.430, 74.53, 1.50, 2.79
** 498337.730, 3607154.510, 99.84, 1.50, 2.79
** 498290.840, 3607230.920, 109.80, 1.50, 2.79
** 498362.050, 3607270.860, 109.39, 1.50, 2.79
** 498403.730, 3607157.980, 109.89, 1.50, 2.79
** 498620.810, 3606940.890, 103.33, 1.50, 2.79
** 498896.950, 3606944.370, 116.46, 1.50, 2.79
** 498983.780, 3607020.780, 121.53, 1.50, 2.79
** 499021.990, 3607472.320, 138.99, 1.50, 2.79
** 499162.660, 3607538.310, 147.57, 1.50, 2.79
** 499546.470, 3607420.220, 159.90, 1.50, 2.79
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   LOCATION L0032438     VOLUME   498337.730 3606773.930 74.33
   LOCATION L0032439     VOLUME   498337.730 3606779.924 74.65
   LOCATION L0032440     VOLUME   498337.730 3606785.918 74.95
   LOCATION L0032441     VOLUME   498337.730 3606791.912 75.33
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LOCATION L0032442     VOLUME   498337.730 3606797.906 75.73
LOCATION L0032443     VOLUME   498337.730 3606803.900 76.17
LOCATION L0032444     VOLUME   498337.730 3606809.894 76.57
LOCATION L0032445     VOLUME   498337.730 3606815.888 76.96
LOCATION L0032446     VOLUME   498337.730 3606821.882 77.35
LOCATION L0032447     VOLUME   498337.730 3606827.876 77.73
LOCATION L0032448     VOLUME   498337.730 3606833.870 78.11
LOCATION L0032449     VOLUME   498337.730 3606839.864 78.49
LOCATION L0032450     VOLUME   498337.730 3606845.858 78.88
LOCATION L0032451     VOLUME   498337.730 3606851.853 79.26
LOCATION L0032452     VOLUME   498337.730 3606857.847 79.64
LOCATION L0032453     VOLUME   498337.730 3606863.841 80.05
LOCATION L0032454     VOLUME   498337.730 3606869.835 80.45
LOCATION L0032455     VOLUME   498337.730 3606875.829 80.83
LOCATION L0032456     VOLUME   498337.730 3606881.823 81.22
LOCATION L0032457     VOLUME   498337.730 3606887.817 81.62
LOCATION L0032458     VOLUME   498337.730 3606893.811 82.04
LOCATION L0032459     VOLUME   498337.730 3606899.805 82.46
LOCATION L0032460     VOLUME   498337.730 3606905.799 82.87
LOCATION L0032461     VOLUME   498337.730 3606911.793 83.29
LOCATION L0032462     VOLUME   498337.730 3606917.787 83.70
LOCATION L0032463     VOLUME   498337.730 3606923.781 84.11
LOCATION L0032464     VOLUME   498337.730 3606929.775 84.51
LOCATION L0032465     VOLUME   498337.730 3606935.769 84.91
LOCATION L0032466     VOLUME   498337.730 3606941.763 85.30
LOCATION L0032467     VOLUME   498337.730 3606947.757 85.70
LOCATION L0032468     VOLUME   498337.730 3606953.751 86.09
LOCATION L0032469     VOLUME   498337.730 3606959.745 86.48
LOCATION L0032470     VOLUME   498337.730 3606965.739 86.82
LOCATION L0032471     VOLUME   498337.730 3606971.733 87.15
LOCATION L0032472     VOLUME   498337.730 3606977.727 87.47
LOCATION L0032473     VOLUME   498337.730 3606983.721 87.77
LOCATION L0032474     VOLUME   498337.730 3606989.715 88.05
LOCATION L0032475     VOLUME   498337.730 3606995.710 88.32
LOCATION L0032476     VOLUME   498337.730 3607001.704 88.62
LOCATION L0032477     VOLUME   498337.730 3607007.698 89.20
LOCATION L0032478     VOLUME   498337.730 3607013.692 89.77
LOCATION L0032479     VOLUME   498337.730 3607019.686 90.32
LOCATION L0032480     VOLUME   498337.730 3607025.680 90.87
LOCATION L0032481     VOLUME   498337.730 3607031.674 91.43
LOCATION L0032482     VOLUME   498337.730 3607037.668 92.02
LOCATION L0032483     VOLUME   498337.730 3607043.662 92.60
LOCATION L0032484     VOLUME   498337.730 3607049.656 93.14
LOCATION L0032485     VOLUME   498337.730 3607055.650 93.69
LOCATION L0032486     VOLUME   498337.730 3607061.644 94.26
LOCATION L0032487     VOLUME   498337.730 3607067.638 94.86
LOCATION L0032488     VOLUME   498337.730 3607073.632 95.47
LOCATION L0032489     VOLUME   498337.730 3607079.626 96.01
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LOCATION L0032490     VOLUME   498337.730 3607085.620 96.52
LOCATION L0032491     VOLUME   498337.730 3607091.614 97.01
LOCATION L0032492     VOLUME   498337.730 3607097.608 97.37
LOCATION L0032493     VOLUME   498337.730 3607103.602 97.70
LOCATION L0032494     VOLUME   498337.730 3607109.596 97.93
LOCATION L0032495     VOLUME   498337.730 3607115.590 98.12
LOCATION L0032496     VOLUME   498337.730 3607121.584 98.19
LOCATION L0032497     VOLUME   498337.730 3607127.578 98.28
LOCATION L0032498     VOLUME   498337.730 3607133.572 98.38
LOCATION L0032499     VOLUME   498337.730 3607139.566 98.66
LOCATION L0032500     VOLUME   498337.730 3607145.561 99.01
LOCATION L0032501     VOLUME   498337.730 3607151.555 99.54
LOCATION L0032502     VOLUME   498336.141 3607157.100 100.02
LOCATION L0032503     VOLUME   498333.006 3607162.209 100.58
LOCATION L0032504     VOLUME   498329.871 3607167.317 100.91
LOCATION L0032505     VOLUME   498326.735 3607172.426 101.61
LOCATION L0032506     VOLUME   498323.600 3607177.535 102.30
LOCATION L0032507     VOLUME   498320.465 3607182.644 102.70
LOCATION L0032508     VOLUME   498317.330 3607187.753 103.21
LOCATION L0032509     VOLUME   498314.195 3607192.861 103.70
LOCATION L0032510     VOLUME   498311.060 3607197.970 103.93
LOCATION L0032511     VOLUME   498307.925 3607203.079 104.63
LOCATION L0032512     VOLUME   498304.790 3607208.188 104.97
LOCATION L0032513     VOLUME   498301.655 3607213.297 105.15
LOCATION L0032514     VOLUME   498298.520 3607218.405 106.73
LOCATION L0032515     VOLUME   498295.385 3607223.514 108.39
LOCATION L0032516     VOLUME   498292.250 3607228.623 109.82
LOCATION L0032517     VOLUME   498293.717 3607232.534 109.33
LOCATION L0032518     VOLUME   498298.945 3607235.466 107.97
LOCATION L0032519     VOLUME   498304.173 3607238.398 107.43
LOCATION L0032520     VOLUME   498309.401 3607241.330 106.85
LOCATION L0032521     VOLUME   498314.629 3607244.263 106.90
LOCATION L0032522     VOLUME   498319.857 3607247.195 107.17
LOCATION L0032523     VOLUME   498325.085 3607250.127 107.39
LOCATION L0032524     VOLUME   498330.313 3607253.059 107.65
LOCATION L0032525     VOLUME   498335.540 3607255.991 107.96
LOCATION L0032526     VOLUME   498340.768 3607258.924 108.22
LOCATION L0032527     VOLUME   498345.996 3607261.856 108.48
LOCATION L0032528     VOLUME   498351.224 3607264.788 108.80
LOCATION L0032529     VOLUME   498356.452 3607267.720 109.18
LOCATION L0032530     VOLUME   498361.680 3607270.652 109.38
LOCATION L0032531     VOLUME   498363.979 3607265.635 109.30
LOCATION L0032532     VOLUME   498366.055 3607260.012 109.12
LOCATION L0032533     VOLUME   498368.132 3607254.389 109.18
LOCATION L0032534     VOLUME   498370.208 3607248.766 109.34
LOCATION L0032535     VOLUME   498372.284 3607243.143 109.50
LOCATION L0032536     VOLUME   498374.360 3607237.520 109.64
LOCATION L0032537     VOLUME   498376.437 3607231.897 109.86
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LOCATION L0032538     VOLUME   498378.513 3607226.274 109.99
LOCATION L0032539     VOLUME   498380.589 3607220.651 110.24
LOCATION L0032540     VOLUME   498382.665 3607215.028 110.44
LOCATION L0032541     VOLUME   498384.742 3607209.406 110.34
LOCATION L0032542     VOLUME   498386.818 3607203.783 110.24
LOCATION L0032543     VOLUME   498388.894 3607198.160 110.26
LOCATION L0032544     VOLUME   498390.970 3607192.537 110.14
LOCATION L0032545     VOLUME   498393.046 3607186.914 110.03
LOCATION L0032546     VOLUME   498395.123 3607181.291 109.84
LOCATION L0032547     VOLUME   498397.199 3607175.668 109.83
LOCATION L0032548     VOLUME   498399.275 3607170.045 109.85
LOCATION L0032549     VOLUME   498401.351 3607164.422 109.87
LOCATION L0032550     VOLUME   498403.428 3607158.799 109.90
LOCATION L0032551     VOLUME   498407.351 3607154.359 110.00
LOCATION L0032552     VOLUME   498411.589 3607150.120 110.11
LOCATION L0032553     VOLUME   498415.828 3607145.882 110.15
LOCATION L0032554     VOLUME   498420.066 3607141.643 110.19
LOCATION L0032555     VOLUME   498424.304 3607137.405 110.27
LOCATION L0032556     VOLUME   498428.543 3607133.166 110.28
LOCATION L0032557     VOLUME   498432.781 3607128.928 110.39
LOCATION L0032558     VOLUME   498437.019 3607124.689 110.39
LOCATION L0032559     VOLUME   498441.258 3607120.450 110.45
LOCATION L0032560     VOLUME   498445.496 3607116.212 110.48
LOCATION L0032561     VOLUME   498449.734 3607111.973 110.44
LOCATION L0032562     VOLUME   498453.973 3607107.735 110.40
LOCATION L0032563     VOLUME   498458.211 3607103.496 110.24
LOCATION L0032564     VOLUME   498462.449 3607099.258 110.15
LOCATION L0032565     VOLUME   498466.688 3607095.019 109.97
LOCATION L0032566     VOLUME   498470.926 3607090.781 109.80
LOCATION L0032567     VOLUME   498475.164 3607086.542 109.58
LOCATION L0032568     VOLUME   498479.403 3607082.304 109.31
LOCATION L0032569     VOLUME   498483.641 3607078.065 109.06
LOCATION L0032570     VOLUME   498487.879 3607073.827 108.78
LOCATION L0032571     VOLUME   498492.118 3607069.588 108.56
LOCATION L0032572     VOLUME   498496.356 3607065.350 108.40
LOCATION L0032573     VOLUME   498500.594 3607061.111 108.20
LOCATION L0032574     VOLUME   498504.833 3607056.873 108.19
LOCATION L0032575     VOLUME   498509.071 3607052.634 108.01
LOCATION L0032576     VOLUME   498513.309 3607048.396 108.04
LOCATION L0032577     VOLUME   498517.548 3607044.157 107.89
LOCATION L0032578     VOLUME   498521.786 3607039.919 107.86
LOCATION L0032579     VOLUME   498526.024 3607035.680 107.78
LOCATION L0032580     VOLUME   498530.263 3607031.441 107.47
LOCATION L0032581     VOLUME   498534.501 3607027.203 107.38
LOCATION L0032582     VOLUME   498538.739 3607022.964 107.26
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LOCATION L0032584     VOLUME   498547.216 3607014.487 106.99
LOCATION L0032585     VOLUME   498551.454 3607010.249 106.72
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LOCATION L0032777     VOLUME   499212.754 3607522.897 148.11
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LOCATION L0032823     VOLUME   499476.288 3607441.813 158.58
LOCATION L0032824     VOLUME   499482.017 3607440.051 158.77
LOCATION L0032825     VOLUME   499487.746 3607438.288 158.84
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** End of LINE VOLUME Source ID = DPM1
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** Line Source Represented by Separated Volume Sources
** LINE VOLUME Source ID = DPM2
** DESCRSRC Roads Diesel 2 (DPM)
** PREFIX
** Length of Side = 3.00
** Configuration = Separated
** Emission Rate = 0.0000616
** Vertical Dimension = 3.00
** SZINIT = 1.40
** Nodes = 9
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LOCATION L0032888     VOLUME   499335.347 3607546.716 145.53
LOCATION L0032889     VOLUME   499341.307 3607546.085 145.40
LOCATION L0032890     VOLUME   499347.268 3607545.454 145.24
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LOCATION L0032894     VOLUME   499371.110 3607542.928 145.43
LOCATION L0032895     VOLUME   499377.071 3607542.297 145.50
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LOCATION L0032899     VOLUME   499400.913 3607539.771 145.95
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LOCATION L0032905     VOLUME   499436.427 3607539.044 146.99
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LOCATION L0032907     VOLUME   499447.986 3607542.223 147.90
LOCATION L0032908     VOLUME   499453.765 3607543.813 148.57
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LOCATION L0032947     VOLUME   499659.777 3607641.708 162.07
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LOCATION L0032995     VOLUME   499838.032 3607563.330 164.06
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** DESCRSRC Diesel Grinder Generator
   LOCATION IDLING1      POINT      499822.560  3607410.830      155.160
** DESCRSRC Haul Truck Idling
   LOCATION IDLING2      POINT      498335.193  3606774.788       74.780
** DESCRSRC Haul Truck Idling
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = EQUIPMEN
** DESCRSRC Equipment
** PREFIX
** Length of Side = 2.33
** Configuration = Adjacent
** Emission Rate = 0.0456
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** Nodes = 13
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   LOCATION L0033059     VOLUME   499741.286 3607559.823 159.50
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LOCATION L0033185     VOLUME   499729.213 3607558.221 159.52
LOCATION L0033186     VOLUME   499727.813 3607560.083 159.57
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LOCATION L0033189     VOLUME   499723.613 3607565.671 159.74
LOCATION L0033190     VOLUME   499722.214 3607567.534 159.79
LOCATION L0033191     VOLUME   499720.814 3607569.397 159.84
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LOCATION L0033203     VOLUME   499704.016 3607591.748 160.41
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LOCATION L0033491     VOLUME   499747.931 3607477.942 156.53
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LOCATION L0033500     VOLUME   499760.829 3607461.407 155.95
LOCATION L0033501     VOLUME   499762.262 3607459.570 155.82
LOCATION L0033502     VOLUME   499763.695 3607457.733 155.73
LOCATION L0033503     VOLUME   499765.128 3607455.896 155.67
LOCATION L0033504     VOLUME   499766.561 3607454.059 155.66
LOCATION L0033505     VOLUME   499767.994 3607452.222 155.69
LOCATION L0033506     VOLUME   499769.427 3607450.384 155.59
LOCATION L0033507     VOLUME   499770.860 3607448.547 155.41
LOCATION L0033508     VOLUME   499772.294 3607446.710 155.24
LOCATION L0033509     VOLUME   499773.727 3607444.873 155.09
LOCATION L0033510     VOLUME   499775.160 3607443.036 154.96
LOCATION L0033511     VOLUME   499776.593 3607441.199 154.90
LOCATION L0033512     VOLUME   499778.026 3607439.361 154.86
LOCATION L0033513     VOLUME   499779.459 3607437.524 154.81
LOCATION L0033514     VOLUME   499780.892 3607435.687 154.74
LOCATION L0033515     VOLUME   499782.325 3607433.850 154.64
LOCATION L0033516     VOLUME   499783.758 3607432.013 154.52
LOCATION L0033517     VOLUME   499785.192 3607430.176 154.47
LOCATION L0033518     VOLUME   499786.625 3607428.339 154.38
LOCATION L0033519     VOLUME   499788.058 3607426.501 154.30
LOCATION L0033520     VOLUME   499786.710 3607425.147 154.08
LOCATION L0033521     VOLUME   499784.741 3607423.901 153.93
LOCATION L0033522     VOLUME   499782.773 3607422.654 153.81
LOCATION L0033523     VOLUME   499780.804 3607421.408 153.72
LOCATION L0033524     VOLUME   499778.836 3607420.161 153.67
LOCATION L0033525     VOLUME   499776.867 3607418.915 153.63
LOCATION L0033526     VOLUME   499774.899 3607417.668 153.59
LOCATION L0033527     VOLUME   499773.204 3607417.939 153.60
LOCATION L0033528     VOLUME   499771.795 3607419.795 153.65
LOCATION L0033529     VOLUME   499770.386 3607421.651 153.69
LOCATION L0033530     VOLUME   499768.978 3607423.507 153.73
LOCATION L0033531     VOLUME   499767.569 3607425.363 153.76
LOCATION L0033532     VOLUME   499766.160 3607427.219 153.80
LOCATION L0033533     VOLUME   499764.751 3607429.074 153.84
LOCATION L0033534     VOLUME   499763.342 3607430.930 153.88
LOCATION L0033535     VOLUME   499761.933 3607432.786 153.93
LOCATION L0033536     VOLUME   499760.525 3607434.642 154.00
LOCATION L0033537     VOLUME   499759.116 3607436.498 154.08
LOCATION L0033538     VOLUME   499757.707 3607438.353 154.16
LOCATION L0033539     VOLUME   499756.298 3607440.209 154.24
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LOCATION L0033540     VOLUME   499754.889 3607442.065 154.33
LOCATION L0033541     VOLUME   499753.480 3607443.921 154.42
LOCATION L0033542     VOLUME   499752.072 3607445.777 154.50
LOCATION L0033543     VOLUME   499750.663 3607447.633 154.59
LOCATION L0033544     VOLUME   499749.254 3607449.488 154.67
LOCATION L0033545     VOLUME   499747.845 3607451.344 154.76
LOCATION L0033546     VOLUME   499746.436 3607453.200 154.84
LOCATION L0033547     VOLUME   499745.027 3607455.056 154.92
LOCATION L0033548     VOLUME   499743.619 3607456.912 154.99
LOCATION L0033549     VOLUME   499742.210 3607458.768 155.06
LOCATION L0033550     VOLUME   499740.801 3607460.623 155.12
LOCATION L0033551     VOLUME   499739.392 3607462.479 155.17
LOCATION L0033552     VOLUME   499737.983 3607464.335 155.23
LOCATION L0033553     VOLUME   499736.574 3607466.191 155.28
LOCATION L0033554     VOLUME   499735.166 3607468.047 155.34
LOCATION L0033555     VOLUME   499733.757 3607469.903 155.39
LOCATION L0033556     VOLUME   499732.348 3607471.758 155.44
LOCATION L0033557     VOLUME   499730.939 3607473.614 155.48
LOCATION L0033558     VOLUME   499729.530 3607475.470 155.52
LOCATION L0033559     VOLUME   499728.121 3607477.326 155.56
LOCATION L0033560     VOLUME   499726.713 3607479.182 155.61
LOCATION L0033561     VOLUME   499725.304 3607481.038 155.64
LOCATION L0033562     VOLUME   499723.895 3607482.893 155.66
LOCATION L0033563     VOLUME   499722.486 3607484.749 155.67
LOCATION L0033564     VOLUME   499721.077 3607486.605 155.68
LOCATION L0033565     VOLUME   499719.669 3607488.461 155.69
LOCATION L0033566     VOLUME   499718.260 3607490.317 155.71
LOCATION L0033567     VOLUME   499716.851 3607492.173 155.74
LOCATION L0033568     VOLUME   499715.442 3607494.028 155.79
LOCATION L0033569     VOLUME   499714.033 3607495.884 155.85
LOCATION L0033570     VOLUME   499712.624 3607497.740 155.90
LOCATION L0033571     VOLUME   499711.216 3607499.596 155.96
LOCATION L0033572     VOLUME   499709.807 3607501.452 156.00
LOCATION L0033573     VOLUME   499708.398 3607503.307 156.05
LOCATION L0033574     VOLUME   499706.989 3607505.163 156.13
LOCATION L0033575     VOLUME   499705.580 3607507.019 156.21
LOCATION L0033576     VOLUME   499704.171 3607508.875 156.28
LOCATION L0033577     VOLUME   499702.763 3607510.731 156.33
LOCATION L0033578     VOLUME   499701.354 3607512.587 156.38
LOCATION L0033579     VOLUME   499699.945 3607514.442 156.43
LOCATION L0033580     VOLUME   499698.536 3607516.298 156.51
LOCATION L0033581     VOLUME   499697.127 3607518.154 156.59
LOCATION L0033582     VOLUME   499695.718 3607520.010 156.67
LOCATION L0033583     VOLUME   499694.310 3607521.866 156.75
LOCATION L0033584     VOLUME   499692.901 3607523.722 156.84
LOCATION L0033585     VOLUME   499691.492 3607525.577 156.89
LOCATION L0033586     VOLUME   499690.083 3607527.433 156.91
LOCATION L0033587     VOLUME   499688.674 3607529.289 156.94
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   LOCATION L0033588     VOLUME   499687.265 3607531.145 156.97
   LOCATION L0033589     VOLUME   499685.857 3607533.001 157.01
   LOCATION L0033590     VOLUME   499684.448 3607534.857 157.07
   LOCATION L0033591     VOLUME   499683.039 3607536.712 157.16
   LOCATION L0033592     VOLUME   499681.630 3607538.568 157.24
   LOCATION L0033593     VOLUME   499680.221 3607540.424 157.31
   LOCATION L0033594     VOLUME   499678.812 3607542.280 157.36
   LOCATION L0033595     VOLUME   499677.404 3607544.136 157.40
   LOCATION L0033596     VOLUME   499675.995 3607545.992 157.44
   LOCATION L0033597     VOLUME   499674.586 3607547.847 157.47
   LOCATION L0033598     VOLUME   499673.177 3607549.703 157.53
   LOCATION L0033599     VOLUME   499671.768 3607551.559 157.60
   LOCATION L0033600     VOLUME   499670.359 3607553.415 157.67
   LOCATION L0033601     VOLUME   499668.951 3607555.271 157.74
   LOCATION L0033602     VOLUME   499667.542 3607557.127 157.82
   LOCATION L0033603     VOLUME   499666.133 3607558.982 157.89
   LOCATION L0033604     VOLUME   499664.724 3607560.838 157.94
   LOCATION L0033605     VOLUME   499663.315 3607562.694 157.99
   LOCATION L0033606     VOLUME   499661.907 3607564.550 158.04
   LOCATION L0033607     VOLUME   499660.498 3607566.406 158.11
   LOCATION L0033608     VOLUME   499659.089 3607568.262 158.15
   LOCATION L0033609     VOLUME   499657.680 3607570.117 158.15
   LOCATION L0033610     VOLUME   499656.271 3607571.973 158.13
   LOCATION L0033611     VOLUME   499654.862 3607573.829 158.17
   LOCATION L0033612     VOLUME   499653.454 3607575.685 158.21
   LOCATION L0033613     VOLUME   499652.045 3607577.541 158.29
   LOCATION L0033614     VOLUME   499650.636 3607579.396 158.35
   LOCATION L0033615     VOLUME   499649.227 3607581.252 158.40
   LOCATION L0033616     VOLUME   499647.818 3607583.108 158.44
   LOCATION L0033617     VOLUME   499646.409 3607584.964 158.49
   LOCATION L0033618     VOLUME   499645.001 3607586.820 158.55
   LOCATION L0033619     VOLUME   499643.592 3607588.676 158.61
** End of LINE VOLUME Source ID = EQUIPMEN
** Source Parameters **
   SRCPARAM FLARE1        3.964356    15.240  1144.817   2.89900     3.658
   SRCPARAM FLARE2        0.339309     9.144  1144.817   2.89900     1.524
** LINE VOLUME Source ID = PAVDST
   SRCPARAM L0032170     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032171     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032172     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032173     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032174     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032175     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032176     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032177     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032178     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032179     0.0179661017      2.55      7.81      2.60
   SRCPARAM L0032180     0.0179661017      2.55      7.81      2.60
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SRCPARAM L0032181     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032182     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032183     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032184     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032185     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032186     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032187     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032188     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032189     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032190     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032191     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032192     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032193     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032194     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032195     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032196     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032197     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032198     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032199     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032200     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032201     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032202     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032203     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032204     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032205     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032206     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032207     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032208     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032209     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032210     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032211     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032212     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032213     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032214     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032215     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032216     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032217     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032218     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032219     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032220     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032221     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032222     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032223     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032224     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032225     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032226     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032227     0.0179661017      2.55      7.81      2.60
SRCPARAM L0032228     0.0179661017      2.55      7.81      2.60
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** LINE VOLUME Source ID = UNPDST1
   SRCPARAM L0032288     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032289     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032290     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032291     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032292     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032293     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032294     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032295     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032296     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032297     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032298     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032299     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032300     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032301     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032302     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032303     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032304     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032305     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032306     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032307     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032308     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032309     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032310     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032311     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032312     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032313     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032314     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032315     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032316     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032317     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032318     0.0693975904      2.55      7.88      2.60
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   SRCPARAM L0032320     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032321     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032322     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032323     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032324     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032325     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032326     0.0693975904      2.55      7.88      2.60
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   SRCPARAM L0032329     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032330     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032331     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032332     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032333     0.0693975904      2.55      7.88      2.60
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   SRCPARAM L0032334     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032335     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032336     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032337     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032338     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032339     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032340     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032341     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032342     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032343     0.0693975904      2.55      7.88      2.60
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   SRCPARAM L0032348     0.0693975904      2.55      7.88      2.60
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   SRCPARAM L0032352     0.0693975904      2.55      7.88      2.60
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   SRCPARAM L0032359     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032360     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032361     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032362     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032363     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032364     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032365     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032366     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032367     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032368     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032369     0.0693975904      2.55      7.88      2.60
   SRCPARAM L0032370     0.0693975904      2.55      7.88      2.60
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** LINE VOLUME Source ID = UNPDST2
   SRCPARAM L0032371     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032372     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032373     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032374     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032375     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032376     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032377     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032378     0.0343283582      2.55      7.82      2.60
   SRCPARAM L0032379     0.0343283582      2.55      7.82      2.60
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SRCPARAM L0032380     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032381     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032382     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032383     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032384     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032385     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032386     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032387     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032388     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032389     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032390     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032391     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032392     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032393     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032394     0.0343283582      2.55      7.82      2.60
SRCPARAM L0032395     0.0343283582      2.55      7.82      2.60
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SRCPARAM L0032397     0.0343283582      2.55      7.82      2.60
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   SRCPARAM L0033016     0.0000003294      1.50      2.79      1.40
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   SRCPARAM L0033022     0.0000003294      1.50      2.79      1.40
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   SRCPARAM IDLING2       4.29E-06     4.000   501.000  49.00000     0.100
** LINE VOLUME Source ID = EQUIPMEN
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SRCPARAM L0033542     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033543     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033544     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033545     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033546     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033547     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033548     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033549     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033550     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033551     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033552     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033553     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033554     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033555     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033556     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033557     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033558     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033559     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033560     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033561     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033562     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033563     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033564     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033565     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033566     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033567     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033568     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033569     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033570     0.0000763819      5.00      1.08      1.08
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SRCPARAM L0033571     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033572     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033573     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033574     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033575     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033576     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033577     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033578     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033579     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033580     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033581     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033582     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033583     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033584     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033585     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033586     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033587     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033588     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033589     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033590     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033591     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033592     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033593     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033594     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033595     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033596     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033597     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033598     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033599     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033600     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033601     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033602     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033603     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033604     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033605     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033606     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033607     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033608     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033609     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033610     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033611     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033612     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033613     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033614     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033615     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033616     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033617     0.0000763819      5.00      1.08      1.08
SRCPARAM L0033618     0.0000763819      5.00      1.08      1.08
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   SRCPARAM L0033619     0.0000763819      5.00      1.08      1.08
** ------------------------------------------------------------------

** Building Downwash **
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE1           0.00     0.00     0.00     0.00     0.00     0.00

   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT GRNDR            4.11     4.11     4.11     4.11     4.11     4.11

   BUILDHGT IDLING1          4.11     4.11     0.00     0.00     0.00     0.00
   BUILDHGT IDLING1          0.00     0.00     0.00     0.00     0.00     4.11
   BUILDHGT IDLING1          4.11     4.11     4.11     4.11     4.11     4.11
   BUILDHGT IDLING1          4.11     4.11     0.00     0.00     0.00     0.00
   BUILDHGT IDLING1          0.00     0.00     0.00     0.00     0.00     4.11
   BUILDHGT IDLING1          4.11     4.11     4.11     0.00     0.00     0.00
   BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

   BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDHGT FLARE2           0.00     0.00     0.00     0.00     0.00     0.00

   BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
   BUILDWID FLARE1           0.00     0.00     0.00     0.00     0.00     0.00

   BUILDWID GRNDR           15.64    15.57    15.03    14.03    12.60    10.79
   BUILDWID GRNDR            8.65     6.25     3.66     6.25     8.65    10.79
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BUILDWID GRNDR          12.60    14.03    15.03    15.57    15.64    15.24
BUILDWID GRNDR          15.64    15.57    15.03    14.03    12.60    10.79
BUILDWID GRNDR           8.65     6.25     3.66     6.25     8.65    10.79
BUILDWID GRNDR          12.60    14.03    15.03    15.57    15.64    15.24

BUILDWID IDLING1        15.64    15.57     0.00     0.00     0.00     0.00
BUILDWID IDLING1         0.00     0.00     0.00     0.00     0.00    10.79
BUILDWID IDLING1        12.60    14.03    15.03    15.57    15.64    15.24
BUILDWID IDLING1        15.64    15.57     0.00     0.00     0.00     0.00
BUILDWID IDLING1         0.00     0.00     0.00     0.00     0.00    10.79
BUILDWID IDLING1        12.60    14.03    15.03     0.00     0.00     0.00

BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDWID FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN GRNDR           6.25     8.65    10.79    12.60    14.03    15.03
BUILDLEN GRNDR          15.57    15.64    15.24    15.64    15.57    15.03
BUILDLEN GRNDR          14.03    12.60    10.79     8.65     6.25     3.66
BUILDLEN GRNDR           6.25     8.65    10.79    12.60    14.03    15.03
BUILDLEN GRNDR          15.57    15.64    15.24    15.64    15.57    15.03
BUILDLEN GRNDR          14.03    12.60    10.79     8.65     6.25     3.66

BUILDLEN IDLING1         6.25     8.65     0.00     0.00     0.00     0.00
BUILDLEN IDLING1         0.00     0.00     0.00     0.00     0.00    15.03
BUILDLEN IDLING1        14.03    12.60    10.79     8.65     6.25     3.66
BUILDLEN IDLING1         6.25     8.65     0.00     0.00     0.00     0.00
BUILDLEN IDLING1         0.00     0.00     0.00     0.00     0.00    15.03
BUILDLEN IDLING1        14.03    12.60    10.79     0.00     0.00     0.00

BUILDLEN IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
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BUILDLEN IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

BUILDLEN FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
BUILDLEN FLARE2           0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE1           0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    GRNDR           -6.90    -9.17   -11.16   -12.80   -14.06   -14.89
XBADJ    GRNDR          -15.27   -15.19   -14.64   -14.28   -13.49   -12.29
XBADJ    GRNDR          -10.72    -8.82    -6.65    -4.28    -1.78     0.77
XBADJ    GRNDR            0.65     0.52     0.37     0.20     0.04    -0.13
XBADJ    GRNDR           -0.30    -0.46    -0.60    -1.36    -2.08    -2.73
XBADJ    GRNDR           -3.31    -3.78    -4.14    -4.37    -4.47    -4.43

XBADJ    IDLING1          6.80     4.07     0.00     0.00     0.00     0.00
XBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00   -18.36
XBADJ    IDLING1        -18.85   -18.76   -18.10   -16.89   -15.16   -12.98
XBADJ    IDLING1        -13.05   -12.72     0.00     0.00     0.00     0.00
XBADJ    IDLING1          0.00     0.00     0.00     0.00     0.00     3.33
XBADJ    IDLING1          4.82     6.16     7.31     0.00     0.00     0.00

XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    IDLING2          0.00     0.00     0.00     0.00     0.00     0.00

XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
XBADJ    FLARE2           0.00     0.00     0.00     0.00     0.00     0.00
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YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE1          0.00     0.00     0.00     0.00     0.00     0.00

YBADJ    GRNDR           6.46     5.71     4.78     3.71     2.52     1.26
YBADJ    GRNDR          -0.04    -1.34    -2.60    -3.78    -4.84    -5.76
YBADJ    GRNDR          -6.50    -7.05    -7.38    -7.49    -7.36    -7.02
YBADJ    GRNDR          -6.46    -5.71    -4.78    -3.71    -2.52    -1.26
YBADJ    GRNDR           0.04     1.34     2.60     3.78     4.84     5.76
YBADJ    GRNDR           6.50     7.05     7.38     7.49     7.36     7.02

YBADJ    IDLING1         7.93     9.54     0.00     0.00     0.00     0.00
YBADJ    IDLING1         0.00     0.00     0.00     0.00     0.00     6.61
YBADJ    IDLING1         4.63     2.50     0.30    -1.91    -4.06    -6.09
YBADJ    IDLING1        -7.93    -9.54     0.00     0.00     0.00     0.00
YBADJ    IDLING1         0.00     0.00     0.00     0.00     0.00    -6.61
YBADJ    IDLING1        -4.63    -2.50    -0.30     0.00     0.00     0.00

YBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    IDLING2         0.00     0.00     0.00     0.00     0.00     0.00

YBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00
YBADJ    FLARE2          0.00     0.00     0.00     0.00     0.00     0.00

   URBANSRC ALL

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Equipment"
** WeekDays:
   EMISFACT L0033023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033023     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT L0033023     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0033023     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033024     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT L0033024     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT L0033024     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033025     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
EMISFACT L0033025     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
EMISFACT L0033025     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033026     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
EMISFACT L0033026     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
EMISFACT L0033026     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033027     HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
EMISFACT L0033027     HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
EMISFACT L0033027     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033028     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033577     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033578     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033579     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033580     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033581     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033582     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033583     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033584     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033585     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033587     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033588     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033590     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033591     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033592     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033593     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033594     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033596     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033597     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033598     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033599     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033600     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033601     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033602     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033603     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033604     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033605     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033606     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033607     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033608     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033609     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033610     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0033611     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033612     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033613     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033614     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033615     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033616     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033617     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0033618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0033618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033618     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033619     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT GRNDR        HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 4.5 4.5 4.5 4.5
   EMISFACT GRNDR        HRDOW 0.0 4.5 4.5 4.5 4.5 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT GRNDR        HRDOW 0.0 0.0 0.0 0.0 0.0 0.0

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Roads"
** WeekDays:
   EMISFACT L0032170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032170     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032170     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032170     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032171     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032171     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032171     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032172     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032172     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032172     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032173     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032173     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032173     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032174     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032174     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT L0032174     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0032175     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT L0032175     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
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EMISFACT L0032175     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032176     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032176     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032176     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032177     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032177     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032177     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032178     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032178     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032178     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032179     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032179     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032179     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032180     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032180     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032180     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032181     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032181     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032181     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032182     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032182     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032182     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032183     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032183     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032183     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032184     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032184     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032184     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032185     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032185     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032185     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032186     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032186     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
EMISFACT L0032186     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032187     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0032187     HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
EMISFACT L0032187     HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
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EMISFACT L0032970     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032971     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0032972     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0033022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0033022     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING1      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING1      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING1      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** WeekDays:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Saturday:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 3.27
   EMISFACT IDLING2      HRDOW 3.27 3.27 3.27 3.27 3.27 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
** Sunday:
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT IDLING2      HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
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**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
   INCLUDED SunbowHRA04102020.rou
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE Met\CVA_2010_2012_v18081.SFC
   PROFFILE Met\CVA_2010_2012_v18081.PFL
   SURFDATA 23188 2010 SAN_DIEGO/LINDBERGH_FIELD
   UAIRDATA 3190 2010
   SITEDATA 1 2010
   PROFBASE 174.0 FEET
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
   RECTABLE 8 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST SUNBOWHRA04102020.AD\01H1GALL.PLT 31
   PLOTFILE 8 ALL 1ST SUNBOWHRA04102020.AD\08H1GALL.PLT 32
   PLOTFILE PERIOD ALL SUNBOWHRA04102020.AD\PE00GALL.PLT 33
   SUMMFILE SunbowHRA04102020.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)
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   ******** FATAL ERROR MESSAGES ********
             ***  NONE  ***


   ********   WARNING MESSAGES   ********
 ME W186   19941       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187   19941       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

 *********************************
 *** SETUP Finishes Successfully ***
 *********************************

 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***       20:55:36
                                                                                                          PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1396 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   3325468.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.
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**The User Specified a Pollutant Type of:  PM_10

**Model Calculates  2 Short Term Average(s) of:   1-HR   8-HR
    and Calculates PERIOD Averages

**This Run Includes:   1396 Source(s);       1 Source Group(s); and     413 Receptor(s)

               with:      5 POINT(s), including
                          0 POINTCAP(s) and      0 POINTHOR(s)
                and:   1391 VOLUME source(s)
                and:      0 AREA type source(s)
                and:      0 LINE source(s)
                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with      0 line(s)


**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  18081

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    53.04 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                           ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      6.8 MB of RAM.

**Input Runstream File:          aermod.inp
**Output Print File:             aermod.out

**Detailed Error/Message File:   SunbowHRA04102020.err
**File for Summary of Results:   SunbowHRA04102020.sum
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                           ***        20:55:36
                                                                                                          PAGE   2

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** POINT SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BLDG EXISTS	URBAN SOURCE	CAP/ HOR	EMIS RATE SCALAR VARY BY
FLARE1	0	0.39644E+01	498907.7	3606789.2	87.3	15.24	1144.82	2.90	3.66	NO	YES	NO	
FLARE2	0	0.33931E+00	498926.1	3606786.3	87.3	9.14	1144.82	2.90	1.52	NO	YES	NO	
GRNDR	0	0.13600E-03	499823.5	3607424.6	155.4	0.00	867.00	0.00	0.10	YES	YES	NO	HRDOW
IDLING1	0	0.38300E-05	499822.6	3607410.8	155.2	4.00	501.00	49.00	0.10	YES	YES	NO	HRDOW
IDLING2	0	0.42900E-05	498335.2	3606774.8	74.8	4.00	501.00	49.00	0.10	NO	YES	NO	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032170	0	0.17966E-01	498339.4	3606776.7	74.5	2.55	7.81	2.60	YES	HRDOW
L0032171	0	0.17966E-01	498339.3	3606793.5	75.5	2.55	7.81	2.60	YES	HRDOW
L0032172	0	0.17966E-01	498339.1	3606810.2	76.6	2.55	7.81	2.60	YES	HRDOW
L0032173	0	0.17966E-01	498338.9	3606827.0	77.7	2.55	7.81	2.60	YES	HRDOW
L0032174	0	0.17966E-01	498338.8	3606843.8	78.8	2.55	7.81	2.60	YES	HRDOW
L0032175	0	0.17966E-01	498338.6	3606860.6	79.8	2.55	7.81	2.60	YES	HRDOW
L0032176	0	0.17966E-01	498338.4	3606877.4	80.9	2.55	7.81	2.60	YES	HRDOW
L0032177	0	0.17966E-01	498338.3	3606894.2	82.1	2.55	7.81	2.60	YES	HRDOW
L0032178	0	0.17966E-01	498338.1	3606910.9	83.2	2.55	7.81	2.60	YES	HRDOW
L0032179	0	0.17966E-01	498337.9	3606927.7	84.4	2.55	7.81	2.60	YES	HRDOW
L0032180	0	0.17966E-01	498337.8	3606944.5	85.5	2.55	7.81	2.60	YES	HRDOW
L0032181	0	0.17966E-01	498337.6	3606961.3	86.6	2.55	7.81	2.60	YES	HRDOW
L0032182	0	0.17966E-01	498337.4	3606978.1	87.5	2.55	7.81	2.60	YES	HRDOW
L0032183	0	0.17966E-01	498337.2	3606994.8	88.2	2.55	7.81	2.60	YES	HRDOW
L0032184	0	0.17966E-01	498337.1	3607011.6	89.6	2.55	7.81	2.60	YES	HRDOW
L0032185	0	0.17966E-01	498336.9	3607028.4	91.2	2.55	7.81	2.60	YES	HRDOW
L0032186	0	0.17966E-01	498336.7	3607045.2	92.9	2.55	7.81	2.60	YES	HRDOW
L0032187	0	0.17966E-01	498336.6	3607062.0	94.5	2.55	7.81	2.60	YES	HRDOW
L0032188	0	0.17966E-01	498336.4	3607078.7	96.3	2.55	7.81	2.60	YES	HRDOW
L0032189	0	0.17966E-01	498336.2	3607095.5	97.7	2.55	7.81	2.60	YES	HRDOW
L0032190	0	0.17966E-01	498336.1	3607112.3	98.4	2.55	7.81	2.60	YES	HRDOW
L0032191	0	0.17966E-01	498335.9	3607129.1	98.5	2.55	7.81	2.60	YES	HRDOW
L0032192	0	0.17966E-01	498335.7	3607145.9	99.1	2.55	7.81	2.60	YES	HRDOW

L0032193	0	0.17966E-01	498332.5	3607161.8	100.6	2.55	7.81	2.60	YES	HRDOW
L0032194	0	0.17966E-01	498324.4	3607176.5	102.2	2.55	7.81	2.60	YES	HRDOW
L0032195	0	0.17966E-01	498316.3	3607191.2	103.5	2.55	7.81	2.60	YES	HRDOW
L0032196	0	0.17966E-01	498308.1	3607205.9	104.7	2.55	7.81	2.60	YES	HRDOW
L0032197	0	0.17966E-01	498300.0	3607220.6	106.1	2.55	7.81	2.60	YES	HRDOW
L0032198	0	0.17966E-01	498297.9	3607233.5	108.0	2.55	7.81	2.60	YES	HRDOW
L0032199	0	0.17966E-01	498312.6	3607241.6	106.7	2.55	7.81	2.60	YES	HRDOW
L0032200	0	0.17966E-01	498327.3	3607249.8	107.4	2.55	7.81	2.60	YES	HRDOW
L0032201	0	0.17966E-01	498342.0	3607257.9	108.2	2.55	7.81	2.60	YES	HRDOW
L0032202	0	0.17966E-01	498356.7	3607266.0	109.1	2.55	7.81	2.60	YES	HRDOW
L0032203	0	0.17966E-01	498367.9	3607264.6	109.4	2.55	7.81	2.60	YES	HRDOW
L0032204	0	0.17966E-01	498373.9	3607248.9	109.5	2.55	7.81	2.60	YES	HRDOW
L0032205	0	0.17966E-01	498379.9	3607233.3	109.9	2.55	7.81	2.60	YES	HRDOW
L0032206	0	0.17966E-01	498386.0	3607217.6	110.5	2.55	7.81	2.60	YES	HRDOW
L0032207	0	0.17966E-01	498392.0	3607201.9	110.3	2.55	7.81	2.60	YES	HRDOW
L0032208	0	0.17966E-01	498398.0	3607186.3	110.2	2.55	7.81	2.60	YES	HRDOW
L0032209	0	0.17966E-01	498404.0	3607170.6	110.1	2.55	7.81	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032210	0	0.17966E-01	498410.0	3607154.9	110.2	2.55	7.81	2.60	YES	HRDOW
L0032211	0	0.17966E-01	498417.8	3607140.4	110.0	2.55	7.81	2.60	YES	HRDOW
L0032212	0	0.17966E-01	498429.7	3607128.6	110.2	2.55	7.81	2.60	YES	HRDOW
L0032213	0	0.17966E-01	498441.5	3607116.7	110.5	2.55	7.81	2.60	YES	HRDOW
L0032214	0	0.17966E-01	498453.4	3607104.8	110.4	2.55	7.81	2.60	YES	HRDOW
L0032215	0	0.17966E-01	498465.3	3607093.0	109.9	2.55	7.81	2.60	YES	HRDOW
L0032216	0	0.17966E-01	498477.1	3607081.1	109.3	2.55	7.81	2.60	YES	HRDOW
L0032217	0	0.17966E-01	498489.0	3607069.2	108.6	2.55	7.81	2.60	YES	HRDOW
L0032218	0	0.17966E-01	498500.9	3607057.4	108.1	2.55	7.81	2.60	YES	HRDOW
L0032219	0	0.17966E-01	498512.7	3607045.5	107.9	2.55	7.81	2.60	YES	HRDOW
L0032220	0	0.17966E-01	498524.6	3607033.6	107.6	2.55	7.81	2.60	YES	HRDOW
L0032221	0	0.17966E-01	498536.5	3607021.8	107.2	2.55	7.81	2.60	YES	HRDOW
L0032222	0	0.17966E-01	498548.3	3607009.9	106.8	2.55	7.81	2.60	YES	HRDOW
L0032223	0	0.17966E-01	498560.2	3606998.0	106.5	2.55	7.81	2.60	YES	HRDOW
L0032224	0	0.17966E-01	498572.1	3606986.2	105.8	2.55	7.81	2.60	YES	HRDOW
L0032225	0	0.17966E-01	498583.9	3606974.3	105.0	2.55	7.81	2.60	YES	HRDOW
L0032226	0	0.17966E-01	498595.8	3606962.4	104.4	2.55	7.81	2.60	YES	HRDOW
L0032227	0	0.17966E-01	498607.7	3606950.6	103.9	2.55	7.81	2.60	YES	HRDOW

L0032228	0	0.17966E-01	498619.5	3606938.7	103.2	2.55	7.81	2.60	YES	HRDOW
L0032288	0	0.69398E-01	498632.0	3606942.6	103.2	2.55	7.88	2.60	YES	HRDOW
L0032289	0	0.69398E-01	498649.0	3606942.4	103.2	2.55	7.88	2.60	YES	HRDOW
L0032290	0	0.69398E-01	498665.9	3606942.1	103.7	2.55	7.88	2.60	YES	HRDOW
L0032291	0	0.69398E-01	498682.8	3606941.9	106.0	2.55	7.88	2.60	YES	HRDOW
L0032292	0	0.69398E-01	498699.8	3606941.7	107.0	2.55	7.88	2.60	YES	HRDOW
L0032293	0	0.69398E-01	498716.7	3606941.5	106.7	2.55	7.88	2.60	YES	HRDOW
L0032294	0	0.69398E-01	498733.7	3606941.3	105.9	2.55	7.88	2.60	YES	HRDOW
L0032295	0	0.69398E-01	498750.6	3606941.1	105.8	2.55	7.88	2.60	YES	HRDOW
L0032296	0	0.69398E-01	498767.6	3606940.9	106.5	2.55	7.88	2.60	YES	HRDOW
L0032297	0	0.69398E-01	498784.5	3606940.6	107.4	2.55	7.88	2.60	YES	HRDOW
L0032298	0	0.69398E-01	498801.5	3606940.4	108.5	2.55	7.88	2.60	YES	HRDOW
L0032299	0	0.69398E-01	498818.4	3606940.2	109.8	2.55	7.88	2.60	YES	HRDOW
L0032300	0	0.69398E-01	498835.4	3606940.0	111.0	2.55	7.88	2.60	YES	HRDOW
L0032301	0	0.69398E-01	498852.3	3606939.8	112.2	2.55	7.88	2.60	YES	HRDOW
L0032302	0	0.69398E-01	498869.2	3606939.6	113.3	2.55	7.88	2.60	YES	HRDOW
L0032303	0	0.69398E-01	498886.2	3606939.3	114.5	2.55	7.88	2.60	YES	HRDOW
L0032304	0	0.69398E-01	498902.3	3606941.1	116.0	2.55	7.88	2.60	YES	HRDOW
L0032305	0	0.69398E-01	498914.0	3606953.4	118.2	2.55	7.88	2.60	YES	HRDOW
L0032306	0	0.69398E-01	498925.7	3606965.6	120.1	2.55	7.88	2.60	YES	HRDOW
L0032307	0	0.69398E-01	498937.4	3606977.9	121.0	2.55	7.88	2.60	YES	HRDOW
L0032308	0	0.69398E-01	498949.1	3606990.1	121.2	2.55	7.88	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032309	0	0.69398E-01	498960.8	3607002.4	121.5	2.55	7.88	2.60	YES	HRDOW
L0032310	0	0.69398E-01	498972.5	3607014.6	121.8	2.55	7.88	2.60	YES	HRDOW
L0032311	0	0.69398E-01	498976.7	3607030.5	121.9	2.55	7.88	2.60	YES	HRDOW
L0032312	0	0.69398E-01	498978.7	3607047.3	122.0	2.55	7.88	2.60	YES	HRDOW
L0032313	0	0.69398E-01	498980.7	3607064.1	122.3	2.55	7.88	2.60	YES	HRDOW
L0032314	0	0.69398E-01	498982.7	3607080.9	123.3	2.55	7.88	2.60	YES	HRDOW
L0032315	0	0.69398E-01	498984.7	3607097.8	124.1	2.55	7.88	2.60	YES	HRDOW
L0032316	0	0.69398E-01	498986.7	3607114.6	124.2	2.55	7.88	2.60	YES	HRDOW
L0032317	0	0.69398E-01	498988.7	3607131.4	124.5	2.55	7.88	2.60	YES	HRDOW
L0032318	0	0.69398E-01	498990.7	3607148.3	124.8	2.55	7.88	2.60	YES	HRDOW
L0032319	0	0.69398E-01	498992.7	3607165.1	125.2	2.55	7.88	2.60	YES	HRDOW
L0032320	0	0.69398E-01	498994.8	3607181.9	125.4	2.55	7.88	2.60	YES	HRDOW
L0032321	0	0.69398E-01	498996.8	3607198.7	126.1	2.55	7.88	2.60	YES	HRDOW

L0032322	0	0.69398E-01	498998.8	3607215.6	127.0	2.55	7.88	2.60	YES	HRDOW
L0032323	0	0.69398E-01	499000.8	3607232.4	128.0	2.55	7.88	2.60	YES	HRDOW
L0032324	0	0.69398E-01	499002.8	3607249.2	128.5	2.55	7.88	2.60	YES	HRDOW
L0032325	0	0.69398E-01	499004.8	3607266.0	129.3	2.55	7.88	2.60	YES	HRDOW
L0032326	0	0.69398E-01	499006.8	3607282.9	130.0	2.55	7.88	2.60	YES	HRDOW
L0032327	0	0.69398E-01	499008.8	3607299.7	130.7	2.55	7.88	2.60	YES	HRDOW
L0032328	0	0.69398E-01	499010.8	3607316.5	131.3	2.55	7.88	2.60	YES	HRDOW
L0032329	0	0.69398E-01	499012.8	3607333.3	131.9	2.55	7.88	2.60	YES	HRDOW
L0032330	0	0.69398E-01	499014.8	3607350.2	132.4	2.55	7.88	2.60	YES	HRDOW
L0032331	0	0.69398E-01	499016.9	3607367.0	132.8	2.55	7.88	2.60	YES	HRDOW
L0032332	0	0.69398E-01	499018.9	3607383.8	133.5	2.55	7.88	2.60	YES	HRDOW
L0032333	0	0.69398E-01	499020.9	3607400.7	134.8	2.55	7.88	2.60	YES	HRDOW
L0032334	0	0.69398E-01	499022.9	3607417.5	135.7	2.55	7.88	2.60	YES	HRDOW
L0032335	0	0.69398E-01	499024.9	3607434.3	137.1	2.55	7.88	2.60	YES	HRDOW
L0032336	0	0.69398E-01	499026.9	3607451.1	138.2	2.55	7.88	2.60	YES	HRDOW
L0032337	0	0.69398E-01	499028.9	3607468.0	138.9	2.55	7.88	2.60	YES	HRDOW
L0032338	0	0.69398E-01	499032.6	3607483.5	139.6	2.55	7.88	2.60	YES	HRDOW
L0032339	0	0.69398E-01	499048.2	3607490.1	140.2	2.55	7.88	2.60	YES	HRDOW
L0032340	0	0.69398E-01	499063.8	3607496.7	140.6	2.55	7.88	2.60	YES	HRDOW
L0032341	0	0.69398E-01	499079.4	3607503.3	141.2	2.55	7.88	2.60	YES	HRDOW
L0032342	0	0.69398E-01	499095.0	3607509.8	142.4	2.55	7.88	2.60	YES	HRDOW
L0032343	0	0.69398E-01	499110.7	3607516.4	143.5	2.55	7.88	2.60	YES	HRDOW
L0032344	0	0.69398E-01	499126.3	3607523.0	144.4	2.55	7.88	2.60	YES	HRDOW
L0032345	0	0.69398E-01	499141.9	3607529.6	145.5	2.55	7.88	2.60	YES	HRDOW
L0032346	0	0.69398E-01	499157.5	3607536.1	146.8	2.55	7.88	2.60	YES	HRDOW
L0032347	0	0.69398E-01	499173.5	3607534.9	147.7	2.55	7.88	2.60	YES	HRDOW
L0032348	0	0.69398E-01	499189.7	3607529.9	147.5	2.55	7.88	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032349	0	0.69398E-01	499205.9	3607524.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032350	0	0.69398E-01	499222.1	3607519.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032351	0	0.69398E-01	499238.3	3607514.9	148.5	2.55	7.88	2.60	YES	HRDOW
L0032352	0	0.69398E-01	499254.5	3607509.9	148.2	2.55	7.88	2.60	YES	HRDOW
L0032353	0	0.69398E-01	499270.7	3607504.9	148.1	2.55	7.88	2.60	YES	HRDOW
L0032354	0	0.69398E-01	499286.8	3607499.9	148.8	2.55	7.88	2.60	YES	HRDOW
L0032355	0	0.69398E-01	499303.0	3607494.9	149.8	2.55	7.88	2.60	YES	HRDOW
L0032356	0	0.69398E-01	499319.2	3607489.9	150.4	2.55	7.88	2.60	YES	HRDOW

L0032357	0	0.69398E-01	499335.4	3607484.9	151.9	2.55	7.88	2.60	YES	HRDOW
L0032358	0	0.69398E-01	499351.6	3607479.8	153.0	2.55	7.88	2.60	YES	HRDOW
L0032359	0	0.69398E-01	499367.8	3607474.8	154.3	2.55	7.88	2.60	YES	HRDOW
L0032360	0	0.69398E-01	499384.0	3607469.8	155.6	2.55	7.88	2.60	YES	HRDOW
L0032361	0	0.69398E-01	499400.2	3607464.8	157.6	2.55	7.88	2.60	YES	HRDOW
L0032362	0	0.69398E-01	499416.4	3607459.8	158.6	2.55	7.88	2.60	YES	HRDOW
L0032363	0	0.69398E-01	499432.6	3607454.8	158.4	2.55	7.88	2.60	YES	HRDOW
L0032364	0	0.69398E-01	499448.7	3607449.8	158.2	2.55	7.88	2.60	YES	HRDOW
L0032365	0	0.69398E-01	499464.9	3607444.8	158.3	2.55	7.88	2.60	YES	HRDOW
L0032366	0	0.69398E-01	499481.1	3607439.8	158.7	2.55	7.88	2.60	YES	HRDOW
L0032367	0	0.69398E-01	499497.3	3607434.8	158.2	2.55	7.88	2.60	YES	HRDOW
L0032368	0	0.69398E-01	499513.5	3607429.8	157.9	2.55	7.88	2.60	YES	HRDOW
L0032369	0	0.69398E-01	499529.7	3607424.7	157.8	2.55	7.88	2.60	YES	HRDOW
L0032370	0	0.69398E-01	499545.9	3607419.7	160.0	2.55	7.88	2.60	YES	HRDOW
L0032371	0	0.34328E-01	499045.0	3607496.3	140.0	2.55	7.82	2.60	YES	HRDOW
L0032372	0	0.34328E-01	499059.6	3607504.6	140.3	2.55	7.82	2.60	YES	HRDOW
L0032373	0	0.34328E-01	499074.3	3607512.8	140.6	2.55	7.82	2.60	YES	HRDOW
L0032374	0	0.34328E-01	499088.9	3607521.1	141.0	2.55	7.82	2.60	YES	HRDOW
L0032375	0	0.34328E-01	499103.5	3607529.4	141.5	2.55	7.82	2.60	YES	HRDOW
L0032376	0	0.34328E-01	499118.2	3607537.6	142.0	2.55	7.82	2.60	YES	HRDOW
L0032377	0	0.34328E-01	499132.8	3607545.9	142.5	2.55	7.82	2.60	YES	HRDOW
L0032378	0	0.34328E-01	499147.4	3607554.1	143.0	2.55	7.82	2.60	YES	HRDOW
L0032379	0	0.34328E-01	499162.0	3607562.4	143.2	2.55	7.82	2.60	YES	HRDOW
L0032380	0	0.34328E-01	499178.5	3607561.6	143.5	2.55	7.82	2.60	YES	HRDOW
L0032381	0	0.34328E-01	499195.2	3607559.8	143.8	2.55	7.82	2.60	YES	HRDOW
L0032382	0	0.34328E-01	499212.0	3607558.0	144.1	2.55	7.82	2.60	YES	HRDOW
L0032383	0	0.34328E-01	499228.7	3607556.2	144.3	2.55	7.82	2.60	YES	HRDOW
L0032384	0	0.34328E-01	499245.4	3607554.4	144.3	2.55	7.82	2.60	YES	HRDOW
L0032385	0	0.34328E-01	499262.1	3607552.6	144.5	2.55	7.82	2.60	YES	HRDOW
L0032386	0	0.34328E-01	499278.8	3607550.8	144.6	2.55	7.82	2.60	YES	HRDOW
L0032387	0	0.34328E-01	499295.5	3607549.0	144.7	2.55	7.82	2.60	YES	HRDOW
L0032388	0	0.34328E-01	499312.2	3607547.2	144.8	2.55	7.82	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032389	0	0.34328E-01	499328.9	3607545.4	145.2	2.55	7.82	2.60	YES	HRDOW
L0032390	0	0.34328E-01	499345.6	3607543.6	145.3	2.55	7.82	2.60	YES	HRDOW
L0032391	0	0.34328E-01	499362.3	3607541.8	145.2	2.55	7.82	2.60	YES	HRDOW

L0032392	0	0.34328E-01	499379.0	3607540.0	145.5	2.55	7.82	2.60	YES	HRDOW
L0032393	0	0.34328E-01	499395.7	3607538.2	145.8	2.55	7.82	2.60	YES	HRDOW
L0032394	0	0.34328E-01	499412.4	3607536.4	146.2	2.55	7.82	2.60	YES	HRDOW
L0032395	0	0.34328E-01	499429.0	3607535.6	146.6	2.55	7.82	2.60	YES	HRDOW
L0032396	0	0.34328E-01	499445.0	3607540.7	147.5	2.55	7.82	2.60	YES	HRDOW
L0032397	0	0.34328E-01	499461.1	3607545.7	149.3	2.55	7.82	2.60	YES	HRDOW
L0032398	0	0.34328E-01	499477.1	3607550.8	150.6	2.55	7.82	2.60	YES	HRDOW
L0032399	0	0.34328E-01	499493.1	3607555.9	152.4	2.55	7.82	2.60	YES	HRDOW
L0032400	0	0.34328E-01	499509.1	3607560.9	152.6	2.55	7.82	2.60	YES	HRDOW
L0032401	0	0.34328E-01	499525.2	3607566.0	153.5	2.55	7.82	2.60	YES	HRDOW
L0032402	0	0.34328E-01	499541.2	3607571.1	154.2	2.55	7.82	2.60	YES	HRDOW
L0032403	0	0.34328E-01	499557.2	3607576.1	155.3	2.55	7.82	2.60	YES	HRDOW
L0032404	0	0.34328E-01	499573.2	3607581.2	155.7	2.55	7.82	2.60	YES	HRDOW
L0032405	0	0.34328E-01	499589.2	3607586.3	156.7	2.55	7.82	2.60	YES	HRDOW
L0032406	0	0.34328E-01	499603.5	3607594.4	157.6	2.55	7.82	2.60	YES	HRDOW
L0032407	0	0.34328E-01	499616.3	3607605.4	158.2	2.55	7.82	2.60	YES	HRDOW
L0032408	0	0.34328E-01	499629.0	3607616.4	159.5	2.55	7.82	2.60	YES	HRDOW
L0032409	0	0.34328E-01	499641.7	3607627.4	161.0	2.55	7.82	2.60	YES	HRDOW
L0032410	0	0.34328E-01	499654.4	3607638.3	161.9	2.55	7.82	2.60	YES	HRDOW
L0032411	0	0.34328E-01	499667.2	3607649.3	162.2	2.55	7.82	2.60	YES	HRDOW
L0032412	0	0.34328E-01	499679.9	3607660.3	162.4	2.55	7.82	2.60	YES	HRDOW
L0032413	0	0.34328E-01	499692.6	3607671.2	163.7	2.55	7.82	2.60	YES	HRDOW
L0032414	0	0.34328E-01	499705.4	3607682.2	165.6	2.55	7.82	2.60	YES	HRDOW
L0032415	0	0.34328E-01	499718.1	3607693.2	167.4	2.55	7.82	2.60	YES	HRDOW
L0032416	0	0.34328E-01	499730.8	3607704.1	167.8	2.55	7.82	2.60	YES	HRDOW
L0032417	0	0.34328E-01	499743.3	3607712.6	168.0	2.55	7.82	2.60	YES	HRDOW
L0032418	0	0.34328E-01	499753.1	3607699.0	168.4	2.55	7.82	2.60	YES	HRDOW
L0032419	0	0.34328E-01	499763.0	3607685.4	168.3	2.55	7.82	2.60	YES	HRDOW
L0032420	0	0.34328E-01	499772.9	3607671.8	169.4	2.55	7.82	2.60	YES	HRDOW
L0032421	0	0.34328E-01	499782.8	3607658.2	170.1	2.55	7.82	2.60	YES	HRDOW
L0032422	0	0.34328E-01	499792.7	3607644.6	169.8	2.55	7.82	2.60	YES	HRDOW
L0032423	0	0.34328E-01	499802.5	3607631.0	168.7	2.55	7.82	2.60	YES	HRDOW
L0032424	0	0.34328E-01	499812.4	3607617.5	167.5	2.55	7.82	2.60	YES	HRDOW
L0032425	0	0.34328E-01	499822.3	3607603.9	166.0	2.55	7.82	2.60	YES	HRDOW
L0032426	0	0.34328E-01	499829.0	3607588.6	165.6	2.55	7.82	2.60	YES	HRDOW
L0032427	0	0.34328E-01	499834.7	3607572.8	165.0	2.55	7.82	2.60	YES	HRDOW
L0032428	0	0.34328E-01	499840.4	3607557.0	163.2	2.55	7.82	2.60	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

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L0032429	0	0.34328E-01	499846.1	3607541.2	161.7	2.55	7.82	2.60	YES	HRDOW
L0032430	0	0.34328E-01	499851.8	3607525.4	160.7	2.55	7.82	2.60	YES	HRDOW
L0032431	0	0.34328E-01	499857.5	3607509.6	159.6	2.55	7.82	2.60	YES	HRDOW
L0032432	0	0.34328E-01	499863.2	3607493.8	158.7	2.55	7.82	2.60	YES	HRDOW
L0032433	0	0.34328E-01	499868.9	3607477.9	158.7	2.55	7.82	2.60	YES	HRDOW
L0032434	0	0.34328E-01	499869.5	3607462.9	158.8	2.55	7.82	2.60	YES	HRDOW
L0032435	0	0.34328E-01	499859.7	3607449.2	158.0	2.55	7.82	2.60	YES	HRDOW
L0032436	0	0.34328E-01	499849.8	3607435.6	157.2	2.55	7.82	2.60	YES	HRDOW
L0032437	0	0.34328E-01	499840.0	3607422.0	156.2	2.55	7.82	2.60	YES	HRDOW
L0032438	0	0.32910E-06	498337.7	3606773.9	74.3	1.50	2.79	1.40	YES	HRDOW
L0032439	0	0.32910E-06	498337.7	3606779.9	74.6	1.50	2.79	1.40	YES	HRDOW
L0032440	0	0.32910E-06	498337.7	3606785.9	75.0	1.50	2.79	1.40	YES	HRDOW
L0032441	0	0.32910E-06	498337.7	3606791.9	75.3	1.50	2.79	1.40	YES	HRDOW
L0032442	0	0.32910E-06	498337.7	3606797.9	75.7	1.50	2.79	1.40	YES	HRDOW
L0032443	0	0.32910E-06	498337.7	3606803.9	76.2	1.50	2.79	1.40	YES	HRDOW
L0032444	0	0.32910E-06	498337.7	3606809.9	76.6	1.50	2.79	1.40	YES	HRDOW
L0032445	0	0.32910E-06	498337.7	3606815.9	77.0	1.50	2.79	1.40	YES	HRDOW
L0032446	0	0.32910E-06	498337.7	3606821.9	77.3	1.50	2.79	1.40	YES	HRDOW
L0032447	0	0.32910E-06	498337.7	3606827.9	77.7	1.50	2.79	1.40	YES	HRDOW
L0032448	0	0.32910E-06	498337.7	3606833.9	78.1	1.50	2.79	1.40	YES	HRDOW
L0032449	0	0.32910E-06	498337.7	3606839.9	78.5	1.50	2.79	1.40	YES	HRDOW
L0032450	0	0.32910E-06	498337.7	3606845.9	78.9	1.50	2.79	1.40	YES	HRDOW
L0032451	0	0.32910E-06	498337.7	3606851.9	79.3	1.50	2.79	1.40	YES	HRDOW
L0032452	0	0.32910E-06	498337.7	3606857.8	79.6	1.50	2.79	1.40	YES	HRDOW
L0032453	0	0.32910E-06	498337.7	3606863.8	80.0	1.50	2.79	1.40	YES	HRDOW
L0032454	0	0.32910E-06	498337.7	3606869.8	80.5	1.50	2.79	1.40	YES	HRDOW
L0032455	0	0.32910E-06	498337.7	3606875.8	80.8	1.50	2.79	1.40	YES	HRDOW
L0032456	0	0.32910E-06	498337.7	3606881.8	81.2	1.50	2.79	1.40	YES	HRDOW
L0032457	0	0.32910E-06	498337.7	3606887.8	81.6	1.50	2.79	1.40	YES	HRDOW
L0032458	0	0.32910E-06	498337.7	3606893.8	82.0	1.50	2.79	1.40	YES	HRDOW
L0032459	0	0.32910E-06	498337.7	3606899.8	82.5	1.50	2.79	1.40	YES	HRDOW
L0032460	0	0.32910E-06	498337.7	3606905.8	82.9	1.50	2.79	1.40	YES	HRDOW
L0032461	0	0.32910E-06	498337.7	3606911.8	83.3	1.50	2.79	1.40	YES	HRDOW
L0032462	0	0.32910E-06	498337.7	3606917.8	83.7	1.50	2.79	1.40	YES	HRDOW
L0032463	0	0.32910E-06	498337.7	3606923.8	84.1	1.50	2.79	1.40	YES	HRDOW
L0032464	0	0.32910E-06	498337.7	3606929.8	84.5	1.50	2.79	1.40	YES	HRDOW
L0032465	0	0.32910E-06	498337.7	3606935.8	84.9	1.50	2.79	1.40	YES	HRDOW
L0032466	0	0.32910E-06	498337.7	3606941.8	85.3	1.50	2.79	1.40	YES	HRDOW
L0032467	0	0.32910E-06	498337.7	3606947.8	85.7	1.50	2.79	1.40	YES	HRDOW
L0032468	0	0.32910E-06	498337.7	3606953.8	86.1	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032469	0	0.32910E-06	498337.7	3606959.7	86.5	1.50	2.79	1.40	YES	HRDOW
L0032470	0	0.32910E-06	498337.7	3606965.7	86.8	1.50	2.79	1.40	YES	HRDOW
L0032471	0	0.32910E-06	498337.7	3606971.7	87.1	1.50	2.79	1.40	YES	HRDOW
L0032472	0	0.32910E-06	498337.7	3606977.7	87.5	1.50	2.79	1.40	YES	HRDOW
L0032473	0	0.32910E-06	498337.7	3606983.7	87.8	1.50	2.79	1.40	YES	HRDOW
L0032474	0	0.32910E-06	498337.7	3606989.7	88.0	1.50	2.79	1.40	YES	HRDOW
L0032475	0	0.32910E-06	498337.7	3606995.7	88.3	1.50	2.79	1.40	YES	HRDOW
L0032476	0	0.32910E-06	498337.7	3607001.7	88.6	1.50	2.79	1.40	YES	HRDOW
L0032477	0	0.32910E-06	498337.7	3607007.7	89.2	1.50	2.79	1.40	YES	HRDOW
L0032478	0	0.32910E-06	498337.7	3607013.7	89.8	1.50	2.79	1.40	YES	HRDOW
L0032479	0	0.32910E-06	498337.7	3607019.7	90.3	1.50	2.79	1.40	YES	HRDOW
L0032480	0	0.32910E-06	498337.7	3607025.7	90.9	1.50	2.79	1.40	YES	HRDOW
L0032481	0	0.32910E-06	498337.7	3607031.7	91.4	1.50	2.79	1.40	YES	HRDOW
L0032482	0	0.32910E-06	498337.7	3607037.7	92.0	1.50	2.79	1.40	YES	HRDOW
L0032483	0	0.32910E-06	498337.7	3607043.7	92.6	1.50	2.79	1.40	YES	HRDOW
L0032484	0	0.32910E-06	498337.7	3607049.7	93.1	1.50	2.79	1.40	YES	HRDOW
L0032485	0	0.32910E-06	498337.7	3607055.6	93.7	1.50	2.79	1.40	YES	HRDOW
L0032486	0	0.32910E-06	498337.7	3607061.6	94.3	1.50	2.79	1.40	YES	HRDOW
L0032487	0	0.32910E-06	498337.7	3607067.6	94.9	1.50	2.79	1.40	YES	HRDOW
L0032488	0	0.32910E-06	498337.7	3607073.6	95.5	1.50	2.79	1.40	YES	HRDOW
L0032489	0	0.32910E-06	498337.7	3607079.6	96.0	1.50	2.79	1.40	YES	HRDOW
L0032490	0	0.32910E-06	498337.7	3607085.6	96.5	1.50	2.79	1.40	YES	HRDOW
L0032491	0	0.32910E-06	498337.7	3607091.6	97.0	1.50	2.79	1.40	YES	HRDOW
L0032492	0	0.32910E-06	498337.7	3607097.6	97.4	1.50	2.79	1.40	YES	HRDOW
L0032493	0	0.32910E-06	498337.7	3607103.6	97.7	1.50	2.79	1.40	YES	HRDOW
L0032494	0	0.32910E-06	498337.7	3607109.6	97.9	1.50	2.79	1.40	YES	HRDOW
L0032495	0	0.32910E-06	498337.7	3607115.6	98.1	1.50	2.79	1.40	YES	HRDOW
L0032496	0	0.32910E-06	498337.7	3607121.6	98.2	1.50	2.79	1.40	YES	HRDOW
L0032497	0	0.32910E-06	498337.7	3607127.6	98.3	1.50	2.79	1.40	YES	HRDOW
L0032498	0	0.32910E-06	498337.7	3607133.6	98.4	1.50	2.79	1.40	YES	HRDOW
L0032499	0	0.32910E-06	498337.7	3607139.6	98.7	1.50	2.79	1.40	YES	HRDOW
L0032500	0	0.32910E-06	498337.7	3607145.6	99.0	1.50	2.79	1.40	YES	HRDOW
L0032501	0	0.32910E-06	498337.7	3607151.6	99.5	1.50	2.79	1.40	YES	HRDOW
L0032502	0	0.32910E-06	498336.1	3607157.1	100.0	1.50	2.79	1.40	YES	HRDOW
L0032503	0	0.32910E-06	498333.0	3607162.2	100.6	1.50	2.79	1.40	YES	HRDOW
L0032504	0	0.32910E-06	498329.9	3607167.3	100.9	1.50	2.79	1.40	YES	HRDOW
L0032505	0	0.32910E-06	498326.7	3607172.4	101.6	1.50	2.79	1.40	YES	HRDOW
L0032506	0	0.32910E-06	498323.6	3607177.5	102.3	1.50	2.79	1.40	YES	HRDOW
L0032507	0	0.32910E-06	498320.5	3607182.6	102.7	1.50	2.79	1.40	YES	HRDOW
L0032508	0	0.32910E-06	498317.3	3607187.8	103.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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L0032509	0	0.32910E-06	498314.2	3607192.9	103.7	1.50	2.79	1.40	YES	HRDOW
L0032510	0	0.32910E-06	498311.1	3607198.0	103.9	1.50	2.79	1.40	YES	HRDOW
L0032511	0	0.32910E-06	498307.9	3607203.1	104.6	1.50	2.79	1.40	YES	HRDOW
L0032512	0	0.32910E-06	498304.8	3607208.2	105.0	1.50	2.79	1.40	YES	HRDOW
L0032513	0	0.32910E-06	498301.7	3607213.3	105.1	1.50	2.79	1.40	YES	HRDOW
L0032514	0	0.32910E-06	498298.5	3607218.4	106.7	1.50	2.79	1.40	YES	HRDOW
L0032515	0	0.32910E-06	498295.4	3607223.5	108.4	1.50	2.79	1.40	YES	HRDOW
L0032516	0	0.32910E-06	498292.2	3607228.6	109.8	1.50	2.79	1.40	YES	HRDOW
L0032517	0	0.32910E-06	498293.7	3607232.5	109.3	1.50	2.79	1.40	YES	HRDOW
L0032518	0	0.32910E-06	498298.9	3607235.5	108.0	1.50	2.79	1.40	YES	HRDOW
L0032519	0	0.32910E-06	498304.2	3607238.4	107.4	1.50	2.79	1.40	YES	HRDOW
L0032520	0	0.32910E-06	498309.4	3607241.3	106.8	1.50	2.79	1.40	YES	HRDOW
L0032521	0	0.32910E-06	498314.6	3607244.3	106.9	1.50	2.79	1.40	YES	HRDOW
L0032522	0	0.32910E-06	498319.9	3607247.2	107.2	1.50	2.79	1.40	YES	HRDOW
L0032523	0	0.32910E-06	498325.1	3607250.1	107.4	1.50	2.79	1.40	YES	HRDOW
L0032524	0	0.32910E-06	498330.3	3607253.1	107.6	1.50	2.79	1.40	YES	HRDOW
L0032525	0	0.32910E-06	498335.5	3607256.0	108.0	1.50	2.79	1.40	YES	HRDOW
L0032526	0	0.32910E-06	498340.8	3607258.9	108.2	1.50	2.79	1.40	YES	HRDOW
L0032527	0	0.32910E-06	498346.0	3607261.9	108.5	1.50	2.79	1.40	YES	HRDOW
L0032528	0	0.32910E-06	498351.2	3607264.8	108.8	1.50	2.79	1.40	YES	HRDOW
L0032529	0	0.32910E-06	498356.5	3607267.7	109.2	1.50	2.79	1.40	YES	HRDOW
L0032530	0	0.32910E-06	498361.7	3607270.7	109.4	1.50	2.79	1.40	YES	HRDOW
L0032531	0	0.32910E-06	498364.0	3607265.6	109.3	1.50	2.79	1.40	YES	HRDOW
L0032532	0	0.32910E-06	498366.1	3607260.0	109.1	1.50	2.79	1.40	YES	HRDOW
L0032533	0	0.32910E-06	498368.1	3607254.4	109.2	1.50	2.79	1.40	YES	HRDOW
L0032534	0	0.32910E-06	498370.2	3607248.8	109.3	1.50	2.79	1.40	YES	HRDOW
L0032535	0	0.32910E-06	498372.3	3607243.1	109.5	1.50	2.79	1.40	YES	HRDOW
L0032536	0	0.32910E-06	498374.4	3607237.5	109.6	1.50	2.79	1.40	YES	HRDOW
L0032537	0	0.32910E-06	498376.4	3607231.9	109.9	1.50	2.79	1.40	YES	HRDOW
L0032538	0	0.32910E-06	498378.5	3607226.3	110.0	1.50	2.79	1.40	YES	HRDOW
L0032539	0	0.32910E-06	498380.6	3607220.7	110.2	1.50	2.79	1.40	YES	HRDOW
L0032540	0	0.32910E-06	498382.7	3607215.0	110.4	1.50	2.79	1.40	YES	HRDOW
L0032541	0	0.32910E-06	498384.7	3607209.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0032542	0	0.32910E-06	498386.8	3607203.8	110.2	1.50	2.79	1.40	YES	HRDOW
L0032543	0	0.32910E-06	498388.9	3607198.2	110.3	1.50	2.79	1.40	YES	HRDOW
L0032544	0	0.32910E-06	498391.0	3607192.5	110.1	1.50	2.79	1.40	YES	HRDOW

L0032545	0	0.32910E-06	498393.0	3607186.9	110.0	1.50	2.79	1.40	YES	HRDOW
L0032546	0	0.32910E-06	498395.1	3607181.3	109.8	1.50	2.79	1.40	YES	HRDOW
L0032547	0	0.32910E-06	498397.2	3607175.7	109.8	1.50	2.79	1.40	YES	HRDOW
L0032548	0	0.32910E-06	498399.3	3607170.0	109.8	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032549	0	0.32910E-06	498401.4	3607164.4	109.9	1.50	2.79	1.40	YES	HRDOW
L0032550	0	0.32910E-06	498403.4	3607158.8	109.9	1.50	2.79	1.40	YES	HRDOW
L0032551	0	0.32910E-06	498407.4	3607154.4	110.0	1.50	2.79	1.40	YES	HRDOW
L0032552	0	0.32910E-06	498411.6	3607150.1	110.1	1.50	2.79	1.40	YES	HRDOW
L0032553	0	0.32910E-06	498415.8	3607145.9	110.1	1.50	2.79	1.40	YES	HRDOW
L0032554	0	0.32910E-06	498420.1	3607141.6	110.2	1.50	2.79	1.40	YES	HRDOW
L0032555	0	0.32910E-06	498424.3	3607137.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0032556	0	0.32910E-06	498428.5	3607133.2	110.3	1.50	2.79	1.40	YES	HRDOW
L0032557	0	0.32910E-06	498432.8	3607128.9	110.4	1.50	2.79	1.40	YES	HRDOW
L0032558	0	0.32910E-06	498437.0	3607124.7	110.4	1.50	2.79	1.40	YES	HRDOW
L0032559	0	0.32910E-06	498441.3	3607120.4	110.5	1.50	2.79	1.40	YES	HRDOW
L0032560	0	0.32910E-06	498445.5	3607116.2	110.5	1.50	2.79	1.40	YES	HRDOW
L0032561	0	0.32910E-06	498449.7	3607112.0	110.4	1.50	2.79	1.40	YES	HRDOW
L0032562	0	0.32910E-06	498454.0	3607107.7	110.4	1.50	2.79	1.40	YES	HRDOW
L0032563	0	0.32910E-06	498458.2	3607103.5	110.2	1.50	2.79	1.40	YES	HRDOW
L0032564	0	0.32910E-06	498462.4	3607099.3	110.1	1.50	2.79	1.40	YES	HRDOW
L0032565	0	0.32910E-06	498466.7	3607095.0	110.0	1.50	2.79	1.40	YES	HRDOW
L0032566	0	0.32910E-06	498470.9	3607090.8	109.8	1.50	2.79	1.40	YES	HRDOW
L0032567	0	0.32910E-06	498475.2	3607086.5	109.6	1.50	2.79	1.40	YES	HRDOW
L0032568	0	0.32910E-06	498479.4	3607082.3	109.3	1.50	2.79	1.40	YES	HRDOW
L0032569	0	0.32910E-06	498483.6	3607078.1	109.1	1.50	2.79	1.40	YES	HRDOW
L0032570	0	0.32910E-06	498487.9	3607073.8	108.8	1.50	2.79	1.40	YES	HRDOW
L0032571	0	0.32910E-06	498492.1	3607069.6	108.6	1.50	2.79	1.40	YES	HRDOW
L0032572	0	0.32910E-06	498496.4	3607065.3	108.4	1.50	2.79	1.40	YES	HRDOW
L0032573	0	0.32910E-06	498500.6	3607061.1	108.2	1.50	2.79	1.40	YES	HRDOW
L0032574	0	0.32910E-06	498504.8	3607056.9	108.2	1.50	2.79	1.40	YES	HRDOW
L0032575	0	0.32910E-06	498509.1	3607052.6	108.0	1.50	2.79	1.40	YES	HRDOW
L0032576	0	0.32910E-06	498513.3	3607048.4	108.0	1.50	2.79	1.40	YES	HRDOW
L0032577	0	0.32910E-06	498517.5	3607044.2	107.9	1.50	2.79	1.40	YES	HRDOW
L0032578	0	0.32910E-06	498521.8	3607039.9	107.9	1.50	2.79	1.40	YES	HRDOW
L0032579	0	0.32910E-06	498526.0	3607035.7	107.8	1.50	2.79	1.40	YES	HRDOW

L0032580	0	0.32910E-06	498530.3	3607031.4	107.5	1.50	2.79	1.40	YES	HRDOW
L0032581	0	0.32910E-06	498534.5	3607027.2	107.4	1.50	2.79	1.40	YES	HRDOW
L0032582	0	0.32910E-06	498538.7	3607023.0	107.3	1.50	2.79	1.40	YES	HRDOW
L0032583	0	0.32910E-06	498543.0	3607018.7	107.1	1.50	2.79	1.40	YES	HRDOW
L0032584	0	0.32910E-06	498547.2	3607014.5	107.0	1.50	2.79	1.40	YES	HRDOW
L0032585	0	0.32910E-06	498551.5	3607010.2	106.7	1.50	2.79	1.40	YES	HRDOW
L0032586	0	0.32910E-06	498555.7	3607006.0	106.7	1.50	2.79	1.40	YES	HRDOW
L0032587	0	0.32910E-06	498559.9	3607001.8	106.6	1.50	2.79	1.40	YES	HRDOW
L0032588	0	0.32910E-06	498564.2	3606997.5	106.0	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032589	0	0.32910E-06	498568.4	3606993.3	105.8	1.50	2.79	1.40	YES	HRDOW
L0032590	0	0.32910E-06	498572.6	3606989.1	105.7	1.50	2.79	1.40	YES	HRDOW
L0032591	0	0.32910E-06	498576.9	3606984.8	105.1	1.50	2.79	1.40	YES	HRDOW
L0032592	0	0.32910E-06	498581.1	3606980.6	105.3	1.50	2.79	1.40	YES	HRDOW
L0032593	0	0.32910E-06	498585.4	3606976.3	104.8	1.50	2.79	1.40	YES	HRDOW
L0032594	0	0.32910E-06	498589.6	3606972.1	104.6	1.50	2.79	1.40	YES	HRDOW
L0032595	0	0.32910E-06	498593.8	3606967.9	104.8	1.50	2.79	1.40	YES	HRDOW
L0032596	0	0.32910E-06	498598.1	3606963.6	104.4	1.50	2.79	1.40	YES	HRDOW
L0032597	0	0.32910E-06	498602.3	3606959.4	104.8	1.50	2.79	1.40	YES	HRDOW
L0032598	0	0.32910E-06	498606.6	3606955.1	104.4	1.50	2.79	1.40	YES	HRDOW
L0032599	0	0.32910E-06	498610.8	3606950.9	103.9	1.50	2.79	1.40	YES	HRDOW
L0032600	0	0.32910E-06	498615.0	3606946.7	103.9	1.50	2.79	1.40	YES	HRDOW
L0032601	0	0.32910E-06	498619.3	3606942.4	103.7	1.50	2.79	1.40	YES	HRDOW
L0032602	0	0.32910E-06	498624.6	3606940.9	103.5	1.50	2.79	1.40	YES	HRDOW
L0032603	0	0.32910E-06	498630.6	3606941.0	103.5	1.50	2.79	1.40	YES	HRDOW
L0032604	0	0.32910E-06	498636.6	3606941.1	103.4	1.50	2.79	1.40	YES	HRDOW
L0032605	0	0.32910E-06	498642.6	3606941.2	103.2	1.50	2.79	1.40	YES	HRDOW
L0032606	0	0.32910E-06	498648.6	3606941.2	103.0	1.50	2.79	1.40	YES	HRDOW
L0032607	0	0.32910E-06	498654.6	3606941.3	103.2	1.50	2.79	1.40	YES	HRDOW
L0032608	0	0.32910E-06	498660.6	3606941.4	103.4	1.50	2.79	1.40	YES	HRDOW
L0032609	0	0.32910E-06	498666.6	3606941.5	103.8	1.50	2.79	1.40	YES	HRDOW
L0032610	0	0.32910E-06	498672.6	3606941.5	104.7	1.50	2.79	1.40	YES	HRDOW
L0032611	0	0.32910E-06	498678.6	3606941.6	105.5	1.50	2.79	1.40	YES	HRDOW
L0032612	0	0.32910E-06	498684.6	3606941.7	106.2	1.50	2.79	1.40	YES	HRDOW
L0032613	0	0.32910E-06	498690.6	3606941.8	106.7	1.50	2.79	1.40	YES	HRDOW
L0032614	0	0.32910E-06	498696.5	3606941.8	106.9	1.50	2.79	1.40	YES	HRDOW

L0032615	0	0.32910E-06	498702.5	3606941.9	107.1	1.50	2.79	1.40	YES	HRDOW
L0032616	0	0.32910E-06	498708.5	3606942.0	107.1	1.50	2.79	1.40	YES	HRDOW
L0032617	0	0.32910E-06	498714.5	3606942.1	106.9	1.50	2.79	1.40	YES	HRDOW
L0032618	0	0.32910E-06	498720.5	3606942.1	106.7	1.50	2.79	1.40	YES	HRDOW
L0032619	0	0.32910E-06	498726.5	3606942.2	106.5	1.50	2.79	1.40	YES	HRDOW
L0032620	0	0.32910E-06	498732.5	3606942.3	106.3	1.50	2.79	1.40	YES	HRDOW
L0032621	0	0.32910E-06	498738.5	3606942.4	106.2	1.50	2.79	1.40	YES	HRDOW
L0032622	0	0.32910E-06	498744.5	3606942.4	106.2	1.50	2.79	1.40	YES	HRDOW
L0032623	0	0.32910E-06	498750.5	3606942.5	106.3	1.50	2.79	1.40	YES	HRDOW
L0032624	0	0.32910E-06	498756.5	3606942.6	106.5	1.50	2.79	1.40	YES	HRDOW
L0032625	0	0.32910E-06	498762.5	3606942.7	106.8	1.50	2.79	1.40	YES	HRDOW
L0032626	0	0.32910E-06	498768.5	3606942.8	107.1	1.50	2.79	1.40	YES	HRDOW
L0032627	0	0.32910E-06	498774.5	3606942.8	107.4	1.50	2.79	1.40	YES	HRDOW
L0032628	0	0.32910E-06	498780.5	3606942.9	107.7	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032629	0	0.32910E-06	498786.4	3606943.0	108.0	1.50	2.79	1.40	YES	HRDOW
L0032630	0	0.32910E-06	498792.4	3606943.1	108.3	1.50	2.79	1.40	YES	HRDOW
L0032631	0	0.32910E-06	498798.4	3606943.1	108.7	1.50	2.79	1.40	YES	HRDOW
L0032632	0	0.32910E-06	498804.4	3606943.2	109.1	1.50	2.79	1.40	YES	HRDOW
L0032633	0	0.32910E-06	498810.4	3606943.3	109.5	1.50	2.79	1.40	YES	HRDOW
L0032634	0	0.32910E-06	498816.4	3606943.4	109.9	1.50	2.79	1.40	YES	HRDOW
L0032635	0	0.32910E-06	498822.4	3606943.4	110.3	1.50	2.79	1.40	YES	HRDOW
L0032636	0	0.32910E-06	498828.4	3606943.5	110.8	1.50	2.79	1.40	YES	HRDOW
L0032637	0	0.32910E-06	498834.4	3606943.6	111.3	1.50	2.79	1.40	YES	HRDOW
L0032638	0	0.32910E-06	498840.4	3606943.7	111.8	1.50	2.79	1.40	YES	HRDOW
L0032639	0	0.32910E-06	498846.4	3606943.7	112.4	1.50	2.79	1.40	YES	HRDOW
L0032640	0	0.32910E-06	498852.4	3606943.8	113.0	1.50	2.79	1.40	YES	HRDOW
L0032641	0	0.32910E-06	498858.4	3606943.9	113.6	1.50	2.79	1.40	YES	HRDOW
L0032642	0	0.32910E-06	498864.4	3606944.0	113.8	1.50	2.79	1.40	YES	HRDOW
L0032643	0	0.32910E-06	498870.4	3606944.0	114.4	1.50	2.79	1.40	YES	HRDOW
L0032644	0	0.32910E-06	498876.4	3606944.1	115.0	1.50	2.79	1.40	YES	HRDOW
L0032645	0	0.32910E-06	498882.3	3606944.2	115.6	1.50	2.79	1.40	YES	HRDOW
L0032646	0	0.32910E-06	498888.3	3606944.3	116.0	1.50	2.79	1.40	YES	HRDOW
L0032647	0	0.32910E-06	498894.3	3606944.3	116.3	1.50	2.79	1.40	YES	HRDOW
L0032648	0	0.32910E-06	498899.5	3606946.6	116.8	1.50	2.79	1.40	YES	HRDOW
L0032649	0	0.32910E-06	498904.0	3606950.6	117.5	1.50	2.79	1.40	YES	HRDOW

L0032650	0	0.32910E-06	498908.5	3606954.5	118.9	1.50	2.79	1.40	YES	HRDOW
L0032651	0	0.32910E-06	498913.0	3606958.5	120.0	1.50	2.79	1.40	YES	HRDOW
L0032652	0	0.32910E-06	498917.5	3606962.4	120.2	1.50	2.79	1.40	YES	HRDOW
L0032653	0	0.32910E-06	498922.0	3606966.4	120.6	1.50	2.79	1.40	YES	HRDOW
L0032654	0	0.32910E-06	498926.5	3606970.4	121.0	1.50	2.79	1.40	YES	HRDOW
L0032655	0	0.32910E-06	498931.0	3606974.3	121.1	1.50	2.79	1.40	YES	HRDOW
L0032656	0	0.32910E-06	498935.5	3606978.3	121.4	1.50	2.79	1.40	YES	HRDOW
L0032657	0	0.32910E-06	498940.0	3606982.2	121.4	1.50	2.79	1.40	YES	HRDOW
L0032658	0	0.32910E-06	498944.5	3606986.2	121.4	1.50	2.79	1.40	YES	HRDOW
L0032659	0	0.32910E-06	498949.0	3606990.2	121.2	1.50	2.79	1.40	YES	HRDOW
L0032660	0	0.32910E-06	498953.5	3606994.1	121.2	1.50	2.79	1.40	YES	HRDOW
L0032661	0	0.32910E-06	498958.0	3606998.1	121.5	1.50	2.79	1.40	YES	HRDOW
L0032662	0	0.32910E-06	498962.5	3607002.0	121.4	1.50	2.79	1.40	YES	HRDOW
L0032663	0	0.32910E-06	498967.0	3607006.0	121.7	1.50	2.79	1.40	YES	HRDOW
L0032664	0	0.32910E-06	498971.5	3607010.0	121.7	1.50	2.79	1.40	YES	HRDOW
L0032665	0	0.32910E-06	498976.0	3607013.9	121.9	1.50	2.79	1.40	YES	HRDOW
L0032666	0	0.32910E-06	498980.5	3607017.9	121.9	1.50	2.79	1.40	YES	HRDOW
L0032667	0	0.32910E-06	498983.9	3607022.4	121.7	1.50	2.79	1.40	YES	HRDOW
L0032668	0	0.32910E-06	498984.4	3607028.3	121.7	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032669	0	0.32910E-06	498984.9	3607034.3	121.7	1.50	2.79	1.40	YES	HRDOW
L0032670	0	0.32910E-06	498985.4	3607040.3	121.8	1.50	2.79	1.40	YES	HRDOW
L0032671	0	0.32910E-06	498985.9	3607046.3	122.0	1.50	2.79	1.40	YES	HRDOW
L0032672	0	0.32910E-06	498986.4	3607052.2	122.3	1.50	2.79	1.40	YES	HRDOW
L0032673	0	0.32910E-06	498986.9	3607058.2	122.8	1.50	2.79	1.40	YES	HRDOW
L0032674	0	0.32910E-06	498987.5	3607064.2	123.4	1.50	2.79	1.40	YES	HRDOW
L0032675	0	0.32910E-06	498988.0	3607070.2	124.0	1.50	2.79	1.40	YES	HRDOW
L0032676	0	0.32910E-06	498988.5	3607076.1	124.7	1.50	2.79	1.40	YES	HRDOW
L0032677	0	0.32910E-06	498989.0	3607082.1	125.4	1.50	2.79	1.40	YES	HRDOW
L0032678	0	0.32910E-06	498989.5	3607088.1	125.6	1.50	2.79	1.40	YES	HRDOW
L0032679	0	0.32910E-06	498990.0	3607094.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0032680	0	0.32910E-06	498990.5	3607100.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0032681	0	0.32910E-06	498991.0	3607106.0	125.8	1.50	2.79	1.40	YES	HRDOW
L0032682	0	0.32910E-06	498991.5	3607112.0	125.7	1.50	2.79	1.40	YES	HRDOW
L0032683	0	0.32910E-06	498992.0	3607117.9	125.7	1.50	2.79	1.40	YES	HRDOW
L0032684	0	0.32910E-06	498992.5	3607123.9	125.7	1.50	2.79	1.40	YES	HRDOW

L0032685	0	0.32910E-06	498993.0	3607129.9	125.8	1.50	2.79	1.40	YES	HRDOW
L0032686	0	0.32910E-06	498993.5	3607135.9	125.8	1.50	2.79	1.40	YES	HRDOW
L0032687	0	0.32910E-06	498994.0	3607141.8	125.8	1.50	2.79	1.40	YES	HRDOW
L0032688	0	0.32910E-06	498994.5	3607147.8	125.7	1.50	2.79	1.40	YES	HRDOW
L0032689	0	0.32910E-06	498995.0	3607153.8	125.6	1.50	2.79	1.40	YES	HRDOW
L0032690	0	0.32910E-06	498995.5	3607159.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0032691	0	0.32910E-06	498996.0	3607165.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0032692	0	0.32910E-06	498996.5	3607171.7	125.5	1.50	2.79	1.40	YES	HRDOW
L0032693	0	0.32910E-06	498997.1	3607177.7	125.6	1.50	2.79	1.40	YES	HRDOW
L0032694	0	0.32910E-06	498997.6	3607183.6	125.7	1.50	2.79	1.40	YES	HRDOW
L0032695	0	0.32910E-06	498998.1	3607189.6	126.0	1.50	2.79	1.40	YES	HRDOW
L0032696	0	0.32910E-06	498998.6	3607195.6	126.3	1.50	2.79	1.40	YES	HRDOW
L0032697	0	0.32910E-06	498999.1	3607201.6	126.5	1.50	2.79	1.40	YES	HRDOW
L0032698	0	0.32910E-06	498999.6	3607207.5	126.8	1.50	2.79	1.40	YES	HRDOW
L0032699	0	0.32910E-06	499000.1	3607213.5	127.0	1.50	2.79	1.40	YES	HRDOW
L0032700	0	0.32910E-06	499000.6	3607219.5	127.3	1.50	2.79	1.40	YES	HRDOW
L0032701	0	0.32910E-06	499001.1	3607225.4	127.6	1.50	2.79	1.40	YES	HRDOW
L0032702	0	0.32910E-06	499001.6	3607231.4	127.9	1.50	2.79	1.40	YES	HRDOW
L0032703	0	0.32910E-06	499002.1	3607237.4	128.2	1.50	2.79	1.40	YES	HRDOW
L0032704	0	0.32910E-06	499002.6	3607243.4	128.3	1.50	2.79	1.40	YES	HRDOW
L0032705	0	0.32910E-06	499003.1	3607249.3	128.5	1.50	2.79	1.40	YES	HRDOW
L0032706	0	0.32910E-06	499003.6	3607255.3	128.8	1.50	2.79	1.40	YES	HRDOW
L0032707	0	0.32910E-06	499004.1	3607261.3	129.1	1.50	2.79	1.40	YES	HRDOW
L0032708	0	0.32910E-06	499004.6	3607267.3	129.4	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032709	0	0.32910E-06	499005.1	3607273.2	129.6	1.50	2.79	1.40	YES	HRDOW
L0032710	0	0.32910E-06	499005.6	3607279.2	129.9	1.50	2.79	1.40	YES	HRDOW
L0032711	0	0.32910E-06	499006.2	3607285.2	130.1	1.50	2.79	1.40	YES	HRDOW
L0032712	0	0.32910E-06	499006.7	3607291.1	130.3	1.50	2.79	1.40	YES	HRDOW
L0032713	0	0.32910E-06	499007.2	3607297.1	130.6	1.50	2.79	1.40	YES	HRDOW
L0032714	0	0.32910E-06	499007.7	3607303.1	130.8	1.50	2.79	1.40	YES	HRDOW
L0032715	0	0.32910E-06	499008.2	3607309.1	131.1	1.50	2.79	1.40	YES	HRDOW
L0032716	0	0.32910E-06	499008.7	3607315.0	131.3	1.50	2.79	1.40	YES	HRDOW
L0032717	0	0.32910E-06	499009.2	3607321.0	131.5	1.50	2.79	1.40	YES	HRDOW
L0032718	0	0.32910E-06	499009.7	3607327.0	131.8	1.50	2.79	1.40	YES	HRDOW
L0032719	0	0.32910E-06	499010.2	3607333.0	132.0	1.50	2.79	1.40	YES	HRDOW

L0032720	0	0.32910E-06	499010.7	3607338.9	132.2	1.50	2.79	1.40	YES	HRDOW
L0032721	0	0.32910E-06	499011.2	3607344.9	132.3	1.50	2.79	1.40	YES	HRDOW
L0032722	0	0.32910E-06	499011.7	3607350.9	132.5	1.50	2.79	1.40	YES	HRDOW
L0032723	0	0.32910E-06	499012.2	3607356.8	132.6	1.50	2.79	1.40	YES	HRDOW
L0032724	0	0.32910E-06	499012.7	3607362.8	132.8	1.50	2.79	1.40	YES	HRDOW
L0032725	0	0.32910E-06	499013.2	3607368.8	133.1	1.50	2.79	1.40	YES	HRDOW
L0032726	0	0.32910E-06	499013.7	3607374.8	133.3	1.50	2.79	1.40	YES	HRDOW
L0032727	0	0.32910E-06	499014.2	3607380.7	133.6	1.50	2.79	1.40	YES	HRDOW
L0032728	0	0.32910E-06	499014.7	3607386.7	133.8	1.50	2.79	1.40	YES	HRDOW
L0032729	0	0.32910E-06	499015.3	3607392.7	134.1	1.50	2.79	1.40	YES	HRDOW
L0032730	0	0.32910E-06	499015.8	3607398.7	134.5	1.50	2.79	1.40	YES	HRDOW
L0032731	0	0.32910E-06	499016.3	3607404.6	134.9	1.50	2.79	1.40	YES	HRDOW
L0032732	0	0.32910E-06	499016.8	3607410.6	135.2	1.50	2.79	1.40	YES	HRDOW
L0032733	0	0.32910E-06	499017.3	3607416.6	135.5	1.50	2.79	1.40	YES	HRDOW
L0032734	0	0.32910E-06	499017.8	3607422.5	135.9	1.50	2.79	1.40	YES	HRDOW
L0032735	0	0.32910E-06	499018.3	3607428.5	136.4	1.50	2.79	1.40	YES	HRDOW
L0032736	0	0.32910E-06	499018.8	3607434.5	136.9	1.50	2.79	1.40	YES	HRDOW
L0032737	0	0.32910E-06	499019.3	3607440.5	137.3	1.50	2.79	1.40	YES	HRDOW
L0032738	0	0.32910E-06	499019.8	3607446.4	137.7	1.50	2.79	1.40	YES	HRDOW
L0032739	0	0.32910E-06	499020.3	3607452.4	138.0	1.50	2.79	1.40	YES	HRDOW
L0032740	0	0.32910E-06	499020.8	3607458.4	138.3	1.50	2.79	1.40	YES	HRDOW
L0032741	0	0.32910E-06	499021.3	3607464.4	138.6	1.50	2.79	1.40	YES	HRDOW
L0032742	0	0.32910E-06	499021.8	3607470.3	138.9	1.50	2.79	1.40	YES	HRDOW
L0032743	0	0.32910E-06	499025.6	3607474.0	139.1	1.50	2.79	1.40	YES	HRDOW
L0032744	0	0.32910E-06	499031.0	3607476.6	139.3	1.50	2.79	1.40	YES	HRDOW
L0032745	0	0.32910E-06	499036.5	3607479.1	139.6	1.50	2.79	1.40	YES	HRDOW
L0032746	0	0.32910E-06	499041.9	3607481.7	139.9	1.50	2.79	1.40	YES	HRDOW
L0032747	0	0.32910E-06	499047.3	3607484.2	140.2	1.50	2.79	1.40	YES	HRDOW
L0032748	0	0.32910E-06	499052.7	3607486.7	140.5	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

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L0032749	0	0.32910E-06	499058.2	3607489.3	140.7	1.50	2.79	1.40	YES	HRDOW
L0032750	0	0.32910E-06	499063.6	3607491.8	140.8	1.50	2.79	1.40	YES	HRDOW
L0032751	0	0.32910E-06	499069.0	3607494.4	141.3	1.50	2.79	1.40	YES	HRDOW
L0032752	0	0.32910E-06	499074.4	3607496.9	141.8	1.50	2.79	1.40	YES	HRDOW
L0032753	0	0.32910E-06	499079.9	3607499.5	141.8	1.50	2.79	1.40	YES	HRDOW
L0032754	0	0.32910E-06	499085.3	3607502.0	142.2	1.50	2.79	1.40	YES	HRDOW

L0032755	0	0.32910E-06	499090.7	3607504.6	143.1	1.50	2.79	1.40	YES	HRDOW
L0032756	0	0.32910E-06	499096.2	3607507.1	143.1	1.50	2.79	1.40	YES	HRDOW
L0032757	0	0.32910E-06	499101.6	3607509.7	143.0	1.50	2.79	1.40	YES	HRDOW
L0032758	0	0.32910E-06	499107.0	3607512.2	143.5	1.50	2.79	1.40	YES	HRDOW
L0032759	0	0.32910E-06	499112.4	3607514.7	144.1	1.50	2.79	1.40	YES	HRDOW
L0032760	0	0.32910E-06	499117.9	3607517.3	144.3	1.50	2.79	1.40	YES	HRDOW
L0032761	0	0.32910E-06	499123.3	3607519.8	144.4	1.50	2.79	1.40	YES	HRDOW
L0032762	0	0.32910E-06	499128.7	3607522.4	144.9	1.50	2.79	1.40	YES	HRDOW
L0032763	0	0.32910E-06	499134.1	3607524.9	145.7	1.50	2.79	1.40	YES	HRDOW
L0032764	0	0.32910E-06	499139.6	3607527.5	145.7	1.50	2.79	1.40	YES	HRDOW
L0032765	0	0.32910E-06	499145.0	3607530.0	145.9	1.50	2.79	1.40	YES	HRDOW
L0032766	0	0.32910E-06	499150.4	3607532.6	146.4	1.50	2.79	1.40	YES	HRDOW
L0032767	0	0.32910E-06	499155.8	3607535.1	146.9	1.50	2.79	1.40	YES	HRDOW
L0032768	0	0.32910E-06	499161.3	3607537.7	146.9	1.50	2.79	1.40	YES	HRDOW
L0032769	0	0.32910E-06	499166.9	3607537.0	147.3	1.50	2.79	1.40	YES	HRDOW
L0032770	0	0.32910E-06	499172.7	3607535.2	147.8	1.50	2.79	1.40	YES	HRDOW
L0032771	0	0.32910E-06	499178.4	3607533.5	147.4	1.50	2.79	1.40	YES	HRDOW
L0032772	0	0.32910E-06	499184.1	3607531.7	147.3	1.50	2.79	1.40	YES	HRDOW
L0032773	0	0.32910E-06	499189.8	3607529.9	147.5	1.50	2.79	1.40	YES	HRDOW
L0032774	0	0.32910E-06	499195.6	3607528.2	147.8	1.50	2.79	1.40	YES	HRDOW
L0032775	0	0.32910E-06	499201.3	3607526.4	148.0	1.50	2.79	1.40	YES	HRDOW
L0032776	0	0.32910E-06	499207.0	3607524.7	148.2	1.50	2.79	1.40	YES	HRDOW
L0032777	0	0.32910E-06	499212.8	3607522.9	148.1	1.50	2.79	1.40	YES	HRDOW
L0032778	0	0.32910E-06	499218.5	3607521.1	148.1	1.50	2.79	1.40	YES	HRDOW
L0032779	0	0.32910E-06	499224.2	3607519.4	148.2	1.50	2.79	1.40	YES	HRDOW
L0032780	0	0.32910E-06	499229.9	3607517.6	148.4	1.50	2.79	1.40	YES	HRDOW
L0032781	0	0.32910E-06	499235.7	3607515.8	148.5	1.50	2.79	1.40	YES	HRDOW
L0032782	0	0.32910E-06	499241.4	3607514.1	148.5	1.50	2.79	1.40	YES	HRDOW
L0032783	0	0.32910E-06	499247.1	3607512.3	148.2	1.50	2.79	1.40	YES	HRDOW
L0032784	0	0.32910E-06	499252.9	3607510.6	148.1	1.50	2.79	1.40	YES	HRDOW
L0032785	0	0.32910E-06	499258.6	3607508.8	148.1	1.50	2.79	1.40	YES	HRDOW
L0032786	0	0.32910E-06	499264.3	3607507.0	148.0	1.50	2.79	1.40	YES	HRDOW
L0032787	0	0.32910E-06	499270.0	3607505.3	148.0	1.50	2.79	1.40	YES	HRDOW
L0032788	0	0.32910E-06	499275.8	3607503.5	148.1	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032789	0	0.32910E-06	499281.5	3607501.7	148.5	1.50	2.79	1.40	YES	HRDOW

L0032790	0	0.32910E-06	499287.2	3607500.0	148.8	1.50	2.79	1.40	YES	HRDOW
L0032791	0	0.32910E-06	499293.0	3607498.2	149.1	1.50	2.79	1.40	YES	HRDOW
L0032792	0	0.32910E-06	499298.7	3607496.5	149.5	1.50	2.79	1.40	YES	HRDOW
L0032793	0	0.32910E-06	499304.4	3607494.7	149.8	1.50	2.79	1.40	YES	HRDOW
L0032794	0	0.32910E-06	499310.1	3607492.9	150.1	1.50	2.79	1.40	YES	HRDOW
L0032795	0	0.32910E-06	499315.9	3607491.2	150.2	1.50	2.79	1.40	YES	HRDOW
L0032796	0	0.32910E-06	499321.6	3607489.4	150.5	1.50	2.79	1.40	YES	HRDOW
L0032797	0	0.32910E-06	499327.3	3607487.6	150.8	1.50	2.79	1.40	YES	HRDOW
L0032798	0	0.32910E-06	499333.1	3607485.9	151.5	1.50	2.79	1.40	YES	HRDOW
L0032799	0	0.32910E-06	499338.8	3607484.1	152.0	1.50	2.79	1.40	YES	HRDOW
L0032800	0	0.32910E-06	499344.5	3607482.4	152.4	1.50	2.79	1.40	YES	HRDOW
L0032801	0	0.32910E-06	499350.2	3607480.6	152.9	1.50	2.79	1.40	YES	HRDOW
L0032802	0	0.32910E-06	499356.0	3607478.8	153.2	1.50	2.79	1.40	YES	HRDOW
L0032803	0	0.32910E-06	499361.7	3607477.1	153.8	1.50	2.79	1.40	YES	HRDOW
L0032804	0	0.32910E-06	499367.4	3607475.3	154.1	1.50	2.79	1.40	YES	HRDOW
L0032805	0	0.32910E-06	499373.2	3607473.5	154.5	1.50	2.79	1.40	YES	HRDOW
L0032806	0	0.32910E-06	499378.9	3607471.8	154.8	1.50	2.79	1.40	YES	HRDOW
L0032807	0	0.32910E-06	499384.6	3607470.0	155.6	1.50	2.79	1.40	YES	HRDOW
L0032808	0	0.32910E-06	499390.4	3607468.3	156.3	1.50	2.79	1.40	YES	HRDOW
L0032809	0	0.32910E-06	499396.1	3607466.5	157.0	1.50	2.79	1.40	YES	HRDOW
L0032810	0	0.32910E-06	499401.8	3607464.7	157.7	1.50	2.79	1.40	YES	HRDOW
L0032811	0	0.32910E-06	499407.5	3607463.0	158.4	1.50	2.79	1.40	YES	HRDOW
L0032812	0	0.32910E-06	499413.3	3607461.2	158.7	1.50	2.79	1.40	YES	HRDOW
L0032813	0	0.32910E-06	499419.0	3607459.4	158.6	1.50	2.79	1.40	YES	HRDOW
L0032814	0	0.32910E-06	499424.7	3607457.7	158.5	1.50	2.79	1.40	YES	HRDOW
L0032815	0	0.32910E-06	499430.5	3607455.9	158.5	1.50	2.79	1.40	YES	HRDOW
L0032816	0	0.32910E-06	499436.2	3607454.2	158.4	1.50	2.79	1.40	YES	HRDOW
L0032817	0	0.32910E-06	499441.9	3607452.4	158.3	1.50	2.79	1.40	YES	HRDOW
L0032818	0	0.32910E-06	499447.6	3607450.6	158.2	1.50	2.79	1.40	YES	HRDOW
L0032819	0	0.32910E-06	499453.4	3607448.9	158.2	1.50	2.79	1.40	YES	HRDOW
L0032820	0	0.32910E-06	499459.1	3607447.1	158.2	1.50	2.79	1.40	YES	HRDOW
L0032821	0	0.32910E-06	499464.8	3607445.3	158.2	1.50	2.79	1.40	YES	HRDOW
L0032822	0	0.32910E-06	499470.6	3607443.6	158.4	1.50	2.79	1.40	YES	HRDOW
L0032823	0	0.32910E-06	499476.3	3607441.8	158.6	1.50	2.79	1.40	YES	HRDOW
L0032824	0	0.32910E-06	499482.0	3607440.1	158.8	1.50	2.79	1.40	YES	HRDOW
L0032825	0	0.32910E-06	499487.7	3607438.3	158.8	1.50	2.79	1.40	YES	HRDOW
L0032826	0	0.32910E-06	499493.5	3607436.5	158.6	1.50	2.79	1.40	YES	HRDOW
L0032827	0	0.32910E-06	499499.2	3607434.8	158.2	1.50	2.79	1.40	YES	HRDOW
L0032828	0	0.32910E-06	499504.9	3607433.0	158.0	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN	EMISSION RATE

SOURCE ID	PART. CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE SCALAR VARY BY
L0032829	0	0.32910E-06	499510.7	3607431.2	157.9	1.50	2.79	1.40	YES HRDOW
L0032830	0	0.32910E-06	499516.4	3607429.5	157.9	1.50	2.79	1.40	YES HRDOW
L0032831	0	0.32910E-06	499522.1	3607427.7	157.8	1.50	2.79	1.40	YES HRDOW
L0032832	0	0.32910E-06	499527.8	3607425.9	157.8	1.50	2.79	1.40	YES HRDOW
L0032833	0	0.32910E-06	499533.6	3607424.2	157.8	1.50	2.79	1.40	YES HRDOW
L0032834	0	0.32910E-06	499539.3	3607422.4	158.7	1.50	2.79	1.40	YES HRDOW
L0032835	0	0.32910E-06	499545.0	3607420.7	159.9	1.50	2.79	1.40	YES HRDOW
L0032836	0	0.32940E-06	499042.6	3607494.2	140.0	1.50	2.79	1.40	YES HRDOW
L0032837	0	0.32940E-06	499047.8	3607497.1	140.1	1.50	2.79	1.40	YES HRDOW
L0032838	0	0.32940E-06	499053.0	3607500.1	140.2	1.50	2.79	1.40	YES HRDOW
L0032839	0	0.32940E-06	499058.3	3607503.0	140.3	1.50	2.79	1.40	YES HRDOW
L0032840	0	0.32940E-06	499063.5	3607505.9	140.4	1.50	2.79	1.40	YES HRDOW
L0032841	0	0.32940E-06	499068.7	3607508.9	140.5	1.50	2.79	1.40	YES HRDOW
L0032842	0	0.32940E-06	499073.9	3607511.8	140.6	1.50	2.79	1.40	YES HRDOW
L0032843	0	0.32940E-06	499079.2	3607514.8	140.8	1.50	2.79	1.40	YES HRDOW
L0032844	0	0.32940E-06	499084.4	3607517.7	140.9	1.50	2.79	1.40	YES HRDOW
L0032845	0	0.32940E-06	499089.6	3607520.6	141.0	1.50	2.79	1.40	YES HRDOW
L0032846	0	0.32940E-06	499094.8	3607523.6	141.2	1.50	2.79	1.40	YES HRDOW
L0032847	0	0.32940E-06	499100.0	3607526.5	141.3	1.50	2.79	1.40	YES HRDOW
L0032848	0	0.32940E-06	499105.3	3607529.5	141.5	1.50	2.79	1.40	YES HRDOW
L0032849	0	0.32940E-06	499110.5	3607532.4	141.7	1.50	2.79	1.40	YES HRDOW
L0032850	0	0.32940E-06	499115.7	3607535.4	141.9	1.50	2.79	1.40	YES HRDOW
L0032851	0	0.32940E-06	499120.9	3607538.3	142.1	1.50	2.79	1.40	YES HRDOW
L0032852	0	0.32940E-06	499126.2	3607541.2	142.4	1.50	2.79	1.40	YES HRDOW
L0032853	0	0.32940E-06	499131.4	3607544.2	142.5	1.50	2.79	1.40	YES HRDOW
L0032854	0	0.32940E-06	499136.6	3607547.1	142.7	1.50	2.79	1.40	YES HRDOW
L0032855	0	0.32940E-06	499141.8	3607550.1	142.8	1.50	2.79	1.40	YES HRDOW
L0032856	0	0.32940E-06	499147.0	3607553.0	143.0	1.50	2.79	1.40	YES HRDOW
L0032857	0	0.32940E-06	499152.3	3607555.9	143.1	1.50	2.79	1.40	YES HRDOW
L0032858	0	0.32940E-06	499157.5	3607558.9	143.1	1.50	2.79	1.40	YES HRDOW
L0032859	0	0.32940E-06	499162.7	3607561.8	143.2	1.50	2.79	1.40	YES HRDOW
L0032860	0	0.32940E-06	499168.4	3607563.1	143.3	1.50	2.79	1.40	YES HRDOW
L0032861	0	0.32940E-06	499174.4	3607563.0	143.4	1.50	2.79	1.40	YES HRDOW
L0032862	0	0.32940E-06	499180.4	3607562.9	143.6	1.50	2.79	1.40	YES HRDOW
L0032863	0	0.32940E-06	499186.3	3607562.5	143.7	1.50	2.79	1.40	YES HRDOW
L0032864	0	0.32940E-06	499192.3	3607561.9	143.8	1.50	2.79	1.40	YES HRDOW
L0032865	0	0.32940E-06	499198.3	3607561.2	143.9	1.50	2.79	1.40	YES HRDOW
L0032866	0	0.32940E-06	499204.2	3607560.6	143.9	1.50	2.79	1.40	YES HRDOW
L0032867	0	0.32940E-06	499210.2	3607560.0	144.1	1.50	2.79	1.40	YES HRDOW
L0032868	0	0.32940E-06	499216.1	3607559.3	144.2	1.50	2.79	1.40	YES HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032869	0	0.32940E-06	499222.1	3607558.7	144.3	1.50	2.79	1.40	YES	HRDOW
L0032870	0	0.32940E-06	499228.1	3607558.1	144.3	1.50	2.79	1.40	YES	HRDOW
L0032871	0	0.32940E-06	499234.0	3607557.4	144.3	1.50	2.79	1.40	YES	HRDOW
L0032872	0	0.32940E-06	499240.0	3607556.8	144.3	1.50	2.79	1.40	YES	HRDOW
L0032873	0	0.32940E-06	499245.9	3607556.2	144.3	1.50	2.79	1.40	YES	HRDOW
L0032874	0	0.32940E-06	499251.9	3607555.6	144.3	1.50	2.79	1.40	YES	HRDOW
L0032875	0	0.32940E-06	499257.9	3607554.9	144.4	1.50	2.79	1.40	YES	HRDOW
L0032876	0	0.32940E-06	499263.8	3607554.3	144.4	1.50	2.79	1.40	YES	HRDOW
L0032877	0	0.32940E-06	499269.8	3607553.7	144.5	1.50	2.79	1.40	YES	HRDOW
L0032878	0	0.32940E-06	499275.7	3607553.0	144.6	1.50	2.79	1.40	YES	HRDOW
L0032879	0	0.32940E-06	499281.7	3607552.4	144.6	1.50	2.79	1.40	YES	HRDOW
L0032880	0	0.32940E-06	499287.7	3607551.8	144.6	1.50	2.79	1.40	YES	HRDOW
L0032881	0	0.32940E-06	499293.6	3607551.1	144.7	1.50	2.79	1.40	YES	HRDOW
L0032882	0	0.32940E-06	499299.6	3607550.5	144.7	1.50	2.79	1.40	YES	HRDOW
L0032883	0	0.32940E-06	499305.5	3607549.9	144.7	1.50	2.79	1.40	YES	HRDOW
L0032884	0	0.32940E-06	499311.5	3607549.2	144.8	1.50	2.79	1.40	YES	HRDOW
L0032885	0	0.32940E-06	499317.5	3607548.6	144.9	1.50	2.79	1.40	YES	HRDOW
L0032886	0	0.32940E-06	499323.4	3607548.0	145.1	1.50	2.79	1.40	YES	HRDOW
L0032887	0	0.32940E-06	499329.4	3607547.3	145.3	1.50	2.79	1.40	YES	HRDOW
L0032888	0	0.32940E-06	499335.3	3607546.7	145.5	1.50	2.79	1.40	YES	HRDOW
L0032889	0	0.32940E-06	499341.3	3607546.1	145.4	1.50	2.79	1.40	YES	HRDOW
L0032890	0	0.32940E-06	499347.3	3607545.5	145.2	1.50	2.79	1.40	YES	HRDOW
L0032891	0	0.32940E-06	499353.2	3607544.8	145.1	1.50	2.79	1.40	YES	HRDOW
L0032892	0	0.32940E-06	499359.2	3607544.2	145.2	1.50	2.79	1.40	YES	HRDOW
L0032893	0	0.32940E-06	499365.1	3607543.6	145.3	1.50	2.79	1.40	YES	HRDOW
L0032894	0	0.32940E-06	499371.1	3607542.9	145.4	1.50	2.79	1.40	YES	HRDOW
L0032895	0	0.32940E-06	499377.1	3607542.3	145.5	1.50	2.79	1.40	YES	HRDOW
L0032896	0	0.32940E-06	499383.0	3607541.7	145.6	1.50	2.79	1.40	YES	HRDOW
L0032897	0	0.32940E-06	499389.0	3607541.0	145.7	1.50	2.79	1.40	YES	HRDOW
L0032898	0	0.32940E-06	499395.0	3607540.4	145.8	1.50	2.79	1.40	YES	HRDOW
L0032899	0	0.32940E-06	499400.9	3607539.8	146.0	1.50	2.79	1.40	YES	HRDOW
L0032900	0	0.32940E-06	499406.9	3607539.1	146.1	1.50	2.79	1.40	YES	HRDOW
L0032901	0	0.32940E-06	499412.8	3607538.5	146.2	1.50	2.79	1.40	YES	HRDOW
L0032902	0	0.32940E-06	499418.8	3607537.9	146.4	1.50	2.79	1.40	YES	HRDOW
L0032903	0	0.32940E-06	499424.8	3607537.2	146.5	1.50	2.79	1.40	YES	HRDOW
L0032904	0	0.32940E-06	499430.6	3607537.5	146.7	1.50	2.79	1.40	YES	HRDOW
L0032905	0	0.32940E-06	499436.4	3607539.0	147.0	1.50	2.79	1.40	YES	HRDOW
L0032906	0	0.32940E-06	499442.2	3607540.6	147.4	1.50	2.79	1.40	YES	HRDOW
L0032907	0	0.32940E-06	499448.0	3607542.2	147.9	1.50	2.79	1.40	YES	HRDOW

L0032908 0 0.32940E-06 499453.8 3607543.8 148.6 1.50 2.79 1.40 YES HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032909	0	0.32940E-06	499459.5	3607545.4	149.2	1.50	2.79	1.40	YES	HRDOW
L0032910	0	0.32940E-06	499465.3	3607547.0	149.6	1.50	2.79	1.40	YES	HRDOW
L0032911	0	0.32940E-06	499471.1	3607548.6	150.1	1.50	2.79	1.40	YES	HRDOW
L0032912	0	0.32940E-06	499476.9	3607550.2	150.6	1.50	2.79	1.40	YES	HRDOW
L0032913	0	0.32940E-06	499482.7	3607551.8	151.3	1.50	2.79	1.40	YES	HRDOW
L0032914	0	0.32940E-06	499488.4	3607553.3	152.1	1.50	2.79	1.40	YES	HRDOW
L0032915	0	0.32940E-06	499494.2	3607554.9	152.9	1.50	2.79	1.40	YES	HRDOW
L0032916	0	0.32940E-06	499500.0	3607556.5	153.1	1.50	2.79	1.40	YES	HRDOW
L0032917	0	0.32940E-06	499505.8	3607558.1	153.2	1.50	2.79	1.40	YES	HRDOW
L0032918	0	0.32940E-06	499511.6	3607559.7	153.3	1.50	2.79	1.40	YES	HRDOW
L0032919	0	0.32940E-06	499517.3	3607561.3	153.5	1.50	2.79	1.40	YES	HRDOW
L0032920	0	0.32940E-06	499523.1	3607562.9	153.8	1.50	2.79	1.40	YES	HRDOW
L0032921	0	0.32940E-06	499528.9	3607564.5	154.4	1.50	2.79	1.40	YES	HRDOW
L0032922	0	0.32940E-06	499534.7	3607566.1	155.0	1.50	2.79	1.40	YES	HRDOW
L0032923	0	0.32940E-06	499540.5	3607567.7	154.9	1.50	2.79	1.40	YES	HRDOW
L0032924	0	0.32940E-06	499546.2	3607569.2	154.9	1.50	2.79	1.40	YES	HRDOW
L0032925	0	0.32940E-06	499552.0	3607570.8	155.3	1.50	2.79	1.40	YES	HRDOW
L0032926	0	0.32940E-06	499557.8	3607572.4	155.5	1.50	2.79	1.40	YES	HRDOW
L0032927	0	0.32940E-06	499563.6	3607574.0	155.7	1.50	2.79	1.40	YES	HRDOW
L0032928	0	0.32940E-06	499569.4	3607575.6	155.6	1.50	2.79	1.40	YES	HRDOW
L0032929	0	0.32940E-06	499575.1	3607577.2	156.4	1.50	2.79	1.40	YES	HRDOW
L0032930	0	0.32940E-06	499580.9	3607578.8	157.1	1.50	2.79	1.40	YES	HRDOW
L0032931	0	0.32940E-06	499586.7	3607580.4	157.9	1.50	2.79	1.40	YES	HRDOW
L0032932	0	0.32940E-06	499592.3	3607582.3	158.3	1.50	2.79	1.40	YES	HRDOW
L0032933	0	0.32940E-06	499596.8	3607586.3	158.3	1.50	2.79	1.40	YES	HRDOW
L0032934	0	0.32940E-06	499601.3	3607590.2	158.1	1.50	2.79	1.40	YES	HRDOW
L0032935	0	0.32940E-06	499605.8	3607594.2	158.0	1.50	2.79	1.40	YES	HRDOW
L0032936	0	0.32940E-06	499610.3	3607598.2	158.4	1.50	2.79	1.40	YES	HRDOW
L0032937	0	0.32940E-06	499614.8	3607602.1	158.4	1.50	2.79	1.40	YES	HRDOW
L0032938	0	0.32940E-06	499619.3	3607606.1	158.5	1.50	2.79	1.40	YES	HRDOW
L0032939	0	0.32940E-06	499623.8	3607610.0	159.0	1.50	2.79	1.40	YES	HRDOW
L0032940	0	0.32940E-06	499628.3	3607614.0	159.4	1.50	2.79	1.40	YES	HRDOW
L0032941	0	0.32940E-06	499632.8	3607617.9	159.9	1.50	2.79	1.40	YES	HRDOW
L0032942	0	0.32940E-06	499637.3	3607621.9	160.5	1.50	2.79	1.40	YES	HRDOW

L0032943	0	0.32940E-06	499641.8	3607625.9	160.9	1.50	2.79	1.40	YES	HRDOW
L0032944	0	0.32940E-06	499646.3	3607629.8	161.3	1.50	2.79	1.40	YES	HRDOW
L0032945	0	0.32940E-06	499650.8	3607633.8	161.7	1.50	2.79	1.40	YES	HRDOW
L0032946	0	0.32940E-06	499655.3	3607637.7	161.9	1.50	2.79	1.40	YES	HRDOW
L0032947	0	0.32940E-06	499659.8	3607641.7	162.1	1.50	2.79	1.40	YES	HRDOW
L0032948	0	0.32940E-06	499664.3	3607645.7	162.2	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032949	0	0.32940E-06	499668.8	3607649.6	162.2	1.50	2.79	1.40	YES	HRDOW
L0032950	0	0.32940E-06	499673.3	3607653.6	162.4	1.50	2.79	1.40	YES	HRDOW
L0032951	0	0.32940E-06	499677.8	3607657.5	162.4	1.50	2.79	1.40	YES	HRDOW
L0032952	0	0.32940E-06	499682.3	3607661.5	162.5	1.50	2.79	1.40	YES	HRDOW
L0032953	0	0.32940E-06	499686.8	3607665.5	163.0	1.50	2.79	1.40	YES	HRDOW
L0032954	0	0.32940E-06	499691.3	3607669.4	163.7	1.50	2.79	1.40	YES	HRDOW
L0032955	0	0.32940E-06	499695.8	3607673.4	164.1	1.50	2.79	1.40	YES	HRDOW
L0032956	0	0.32940E-06	499700.3	3607677.3	165.0	1.50	2.79	1.40	YES	HRDOW
L0032957	0	0.32940E-06	499704.8	3607681.3	165.5	1.50	2.79	1.40	YES	HRDOW
L0032958	0	0.32940E-06	499709.3	3607685.3	166.4	1.50	2.79	1.40	YES	HRDOW
L0032959	0	0.32940E-06	499713.8	3607689.2	167.2	1.50	2.79	1.40	YES	HRDOW
L0032960	0	0.32940E-06	499718.3	3607693.2	167.4	1.50	2.79	1.40	YES	HRDOW
L0032961	0	0.32940E-06	499722.8	3607697.1	167.7	1.50	2.79	1.40	YES	HRDOW
L0032962	0	0.32940E-06	499727.3	3607701.1	168.2	1.50	2.79	1.40	YES	HRDOW
L0032963	0	0.32940E-06	499731.8	3607705.1	167.8	1.50	2.79	1.40	YES	HRDOW
L0032964	0	0.32940E-06	499736.3	3607709.0	167.9	1.50	2.79	1.40	YES	HRDOW
L0032965	0	0.32940E-06	499740.8	3607713.0	167.8	1.50	2.79	1.40	YES	HRDOW
L0032966	0	0.32940E-06	499744.4	3607708.2	168.6	1.50	2.79	1.40	YES	HRDOW
L0032967	0	0.32940E-06	499747.9	3607703.4	168.5	1.50	2.79	1.40	YES	HRDOW
L0032968	0	0.32940E-06	499751.5	3607698.6	168.4	1.50	2.79	1.40	YES	HRDOW
L0032969	0	0.32940E-06	499755.1	3607693.8	168.2	1.50	2.79	1.40	YES	HRDOW
L0032970	0	0.32940E-06	499758.7	3607689.0	168.2	1.50	2.79	1.40	YES	HRDOW
L0032971	0	0.32940E-06	499762.3	3607684.2	168.3	1.50	2.79	1.40	YES	HRDOW
L0032972	0	0.32940E-06	499765.8	3607679.4	168.8	1.50	2.79	1.40	YES	HRDOW
L0032973	0	0.32940E-06	499769.4	3607674.5	169.3	1.50	2.79	1.40	YES	HRDOW
L0032974	0	0.32940E-06	499773.0	3607669.7	169.6	1.50	2.79	1.40	YES	HRDOW
L0032975	0	0.32940E-06	499776.6	3607664.9	169.9	1.50	2.79	1.40	YES	HRDOW
L0032976	0	0.32940E-06	499780.2	3607660.1	170.0	1.50	2.79	1.40	YES	HRDOW
L0032977	0	0.32940E-06	499783.7	3607655.3	170.1	1.50	2.79	1.40	YES	HRDOW

L0032978	0	0.32940E-06	499787.3	3607650.5	170.0	1.50	2.79	1.40	YES	HRDOW
L0032979	0	0.32940E-06	499790.9	3607645.7	169.8	1.50	2.79	1.40	YES	HRDOW
L0032980	0	0.32940E-06	499794.5	3607640.9	169.6	1.50	2.79	1.40	YES	HRDOW
L0032981	0	0.32940E-06	499798.1	3607636.1	169.1	1.50	2.79	1.40	YES	HRDOW
L0032982	0	0.32940E-06	499801.6	3607631.3	168.7	1.50	2.79	1.40	YES	HRDOW
L0032983	0	0.32940E-06	499805.2	3607626.5	168.5	1.50	2.79	1.40	YES	HRDOW
L0032984	0	0.32940E-06	499808.8	3607621.7	167.8	1.50	2.79	1.40	YES	HRDOW
L0032985	0	0.32940E-06	499812.4	3607616.9	167.5	1.50	2.79	1.40	YES	HRDOW
L0032986	0	0.32940E-06	499816.0	3607612.1	166.9	1.50	2.79	1.40	YES	HRDOW
L0032987	0	0.32940E-06	499819.6	3607607.3	166.3	1.50	2.79	1.40	YES	HRDOW
L0032988	0	0.32940E-06	499823.1	3607602.4	165.9	1.50	2.79	1.40	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0032989	0	0.32940E-06	499825.8	3607597.2	165.8	1.50	2.79	1.40	YES	HRDOW
L0032990	0	0.32940E-06	499827.8	3607591.5	165.7	1.50	2.79	1.40	YES	HRDOW
L0032991	0	0.32940E-06	499829.9	3607585.9	165.5	1.50	2.79	1.40	YES	HRDOW
L0032992	0	0.32940E-06	499831.9	3607580.2	165.4	1.50	2.79	1.40	YES	HRDOW
L0032993	0	0.32940E-06	499834.0	3607574.6	165.2	1.50	2.79	1.40	YES	HRDOW
L0032994	0	0.32940E-06	499836.0	3607569.0	164.6	1.50	2.79	1.40	YES	HRDOW
L0032995	0	0.32940E-06	499838.0	3607563.3	164.1	1.50	2.79	1.40	YES	HRDOW
L0032996	0	0.32940E-06	499840.1	3607557.7	163.3	1.50	2.79	1.40	YES	HRDOW
L0032997	0	0.32940E-06	499842.1	3607552.1	162.6	1.50	2.79	1.40	YES	HRDOW
L0032998	0	0.32940E-06	499844.1	3607546.4	162.0	1.50	2.79	1.40	YES	HRDOW
L0032999	0	0.32940E-06	499846.2	3607540.8	161.6	1.50	2.79	1.40	YES	HRDOW
L0033000	0	0.32940E-06	499848.2	3607535.1	161.3	1.50	2.79	1.40	YES	HRDOW
L0033001	0	0.32940E-06	499850.3	3607529.5	161.0	1.50	2.79	1.40	YES	HRDOW
L0033002	0	0.32940E-06	499852.3	3607523.9	160.6	1.50	2.79	1.40	YES	HRDOW
L0033003	0	0.32940E-06	499854.3	3607518.2	160.2	1.50	2.79	1.40	YES	HRDOW
L0033004	0	0.32940E-06	499856.4	3607512.6	159.8	1.50	2.79	1.40	YES	HRDOW
L0033005	0	0.32940E-06	499858.4	3607507.0	159.4	1.50	2.79	1.40	YES	HRDOW
L0033006	0	0.32940E-06	499860.4	3607501.3	159.0	1.50	2.79	1.40	YES	HRDOW
L0033007	0	0.32940E-06	499862.5	3607495.7	158.8	1.50	2.79	1.40	YES	HRDOW
L0033008	0	0.32940E-06	499864.5	3607490.0	158.6	1.50	2.79	1.40	YES	HRDOW
L0033009	0	0.32940E-06	499866.5	3607484.4	158.6	1.50	2.79	1.40	YES	HRDOW
L0033010	0	0.32940E-06	499868.6	3607478.8	158.6	1.50	2.79	1.40	YES	HRDOW
L0033011	0	0.32940E-06	499870.6	3607473.1	158.7	1.50	2.79	1.40	YES	HRDOW
L0033012	0	0.32940E-06	499872.7	3607467.5	159.1	1.50	2.79	1.40	YES	HRDOW

L0033013	0	0.32940E-06	499871.9	3607462.3	159.2	1.50	2.79	1.40	YES	HRDOW
L0033014	0	0.32940E-06	499868.2	3607457.6	158.9	1.50	2.79	1.40	YES	HRDOW
L0033015	0	0.32940E-06	499864.5	3607452.9	158.5	1.50	2.79	1.40	YES	HRDOW
L0033016	0	0.32940E-06	499860.9	3607448.1	158.2	1.50	2.79	1.40	YES	HRDOW
L0033017	0	0.32940E-06	499857.2	3607443.4	157.9	1.50	2.79	1.40	YES	HRDOW
L0033018	0	0.32940E-06	499853.5	3607438.7	157.6	1.50	2.79	1.40	YES	HRDOW
L0033019	0	0.32940E-06	499849.8	3607434.0	157.3	1.50	2.79	1.40	YES	HRDOW
L0033020	0	0.32940E-06	499846.1	3607429.2	156.9	1.50	2.79	1.40	YES	HRDOW
L0033021	0	0.32940E-06	499842.4	3607424.5	156.5	1.50	2.79	1.40	YES	HRDOW
L0033022	0	0.32940E-06	499838.7	3607419.8	156.1	1.50	2.79	1.40	YES	HRDOW
L0033023	0	0.76382E-04	499689.6	3607625.9	161.4	5.00	1.08	1.08	YES	HRDOW
L0033024	0	0.76382E-04	499691.1	3607624.1	161.4	5.00	1.08	1.08	YES	HRDOW
L0033025	0	0.76382E-04	499692.5	3607622.3	161.3	5.00	1.08	1.08	YES	HRDOW
L0033026	0	0.76382E-04	499694.0	3607620.4	161.2	5.00	1.08	1.08	YES	HRDOW
L0033027	0	0.76382E-04	499695.4	3607618.6	161.2	5.00	1.08	1.08	YES	HRDOW
L0033028	0	0.76382E-04	499696.8	3607616.7	161.1	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033029	0	0.76382E-04	499698.3	3607614.9	161.0	5.00	1.08	1.08	YES	HRDOW
L0033030	0	0.76382E-04	499699.7	3607613.1	160.9	5.00	1.08	1.08	YES	HRDOW
L0033031	0	0.76382E-04	499701.1	3607611.2	160.9	5.00	1.08	1.08	YES	HRDOW
L0033032	0	0.76382E-04	499702.6	3607609.4	160.8	5.00	1.08	1.08	YES	HRDOW
L0033033	0	0.76382E-04	499704.0	3607607.6	160.8	5.00	1.08	1.08	YES	HRDOW
L0033034	0	0.76382E-04	499705.4	3607605.7	160.7	5.00	1.08	1.08	YES	HRDOW
L0033035	0	0.76382E-04	499706.9	3607603.9	160.6	5.00	1.08	1.08	YES	HRDOW
L0033036	0	0.76382E-04	499708.3	3607602.1	160.6	5.00	1.08	1.08	YES	HRDOW
L0033037	0	0.76382E-04	499709.7	3607600.2	160.5	5.00	1.08	1.08	YES	HRDOW
L0033038	0	0.76382E-04	499711.2	3607598.4	160.5	5.00	1.08	1.08	YES	HRDOW
L0033039	0	0.76382E-04	499712.6	3607596.5	160.5	5.00	1.08	1.08	YES	HRDOW
L0033040	0	0.76382E-04	499714.0	3607594.7	160.4	5.00	1.08	1.08	YES	HRDOW
L0033041	0	0.76382E-04	499715.5	3607592.9	160.4	5.00	1.08	1.08	YES	HRDOW
L0033042	0	0.76382E-04	499716.9	3607591.0	160.3	5.00	1.08	1.08	YES	HRDOW
L0033043	0	0.76382E-04	499718.3	3607589.2	160.2	5.00	1.08	1.08	YES	HRDOW
L0033044	0	0.76382E-04	499719.8	3607587.4	160.2	5.00	1.08	1.08	YES	HRDOW
L0033045	0	0.76382E-04	499721.2	3607585.5	160.1	5.00	1.08	1.08	YES	HRDOW
L0033046	0	0.76382E-04	499722.6	3607583.7	160.1	5.00	1.08	1.08	YES	HRDOW
L0033047	0	0.76382E-04	499724.1	3607581.9	160.1	5.00	1.08	1.08	YES	HRDOW

L0033048	0	0.76382E-04	499725.5	3607580.0	160.0	5.00	1.08	1.08	YES	HRDOW
L0033049	0	0.76382E-04	499726.9	3607578.2	160.0	5.00	1.08	1.08	YES	HRDOW
L0033050	0	0.76382E-04	499728.4	3607576.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0033051	0	0.76382E-04	499729.8	3607574.5	159.9	5.00	1.08	1.08	YES	HRDOW
L0033052	0	0.76382E-04	499731.2	3607572.7	159.8	5.00	1.08	1.08	YES	HRDOW
L0033053	0	0.76382E-04	499732.7	3607570.8	159.8	5.00	1.08	1.08	YES	HRDOW
L0033054	0	0.76382E-04	499734.1	3607569.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0033055	0	0.76382E-04	499735.5	3607567.2	159.7	5.00	1.08	1.08	YES	HRDOW
L0033056	0	0.76382E-04	499737.0	3607565.3	159.7	5.00	1.08	1.08	YES	HRDOW
L0033057	0	0.76382E-04	499738.4	3607563.5	159.6	5.00	1.08	1.08	YES	HRDOW
L0033058	0	0.76382E-04	499739.9	3607561.7	159.6	5.00	1.08	1.08	YES	HRDOW
L0033059	0	0.76382E-04	499741.3	3607559.8	159.5	5.00	1.08	1.08	YES	HRDOW
L0033060	0	0.76382E-04	499742.7	3607558.0	159.5	5.00	1.08	1.08	YES	HRDOW
L0033061	0	0.76382E-04	499744.2	3607556.2	159.4	5.00	1.08	1.08	YES	HRDOW
L0033062	0	0.76382E-04	499745.6	3607554.3	159.3	5.00	1.08	1.08	YES	HRDOW
L0033063	0	0.76382E-04	499747.0	3607552.5	159.3	5.00	1.08	1.08	YES	HRDOW
L0033064	0	0.76382E-04	499748.5	3607550.6	159.2	5.00	1.08	1.08	YES	HRDOW
L0033065	0	0.76382E-04	499749.9	3607548.8	159.2	5.00	1.08	1.08	YES	HRDOW
L0033066	0	0.76382E-04	499751.3	3607547.0	159.1	5.00	1.08	1.08	YES	HRDOW
L0033067	0	0.76382E-04	499752.8	3607545.1	159.1	5.00	1.08	1.08	YES	HRDOW
L0033068	0	0.76382E-04	499754.2	3607543.3	159.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033069	0	0.76382E-04	499755.6	3607541.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0033070	0	0.76382E-04	499757.1	3607539.6	158.9	5.00	1.08	1.08	YES	HRDOW
L0033071	0	0.76382E-04	499758.5	3607537.8	158.8	5.00	1.08	1.08	YES	HRDOW
L0033072	0	0.76382E-04	499759.9	3607536.0	158.8	5.00	1.08	1.08	YES	HRDOW
L0033073	0	0.76382E-04	499761.4	3607534.1	158.7	5.00	1.08	1.08	YES	HRDOW
L0033074	0	0.76382E-04	499762.8	3607532.3	158.6	5.00	1.08	1.08	YES	HRDOW
L0033075	0	0.76382E-04	499764.2	3607530.4	158.6	5.00	1.08	1.08	YES	HRDOW
L0033076	0	0.76382E-04	499765.7	3607528.6	158.5	5.00	1.08	1.08	YES	HRDOW
L0033077	0	0.76382E-04	499767.1	3607526.8	158.4	5.00	1.08	1.08	YES	HRDOW
L0033078	0	0.76382E-04	499768.5	3607524.9	158.4	5.00	1.08	1.08	YES	HRDOW
L0033079	0	0.76382E-04	499770.0	3607523.1	158.3	5.00	1.08	1.08	YES	HRDOW
L0033080	0	0.76382E-04	499771.4	3607521.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0033081	0	0.76382E-04	499772.8	3607519.4	158.2	5.00	1.08	1.08	YES	HRDOW
L0033082	0	0.76382E-04	499774.3	3607517.6	158.2	5.00	1.08	1.08	YES	HRDOW

L0033083	0	0.76382E-04	499775.7	3607515.8	158.1	5.00	1.08	1.08	YES	HRDOW
L0033084	0	0.76382E-04	499777.1	3607513.9	158.0	5.00	1.08	1.08	YES	HRDOW
L0033085	0	0.76382E-04	499778.6	3607512.1	158.0	5.00	1.08	1.08	YES	HRDOW
L0033086	0	0.76382E-04	499780.0	3607510.2	157.9	5.00	1.08	1.08	YES	HRDOW
L0033087	0	0.76382E-04	499781.4	3607508.4	157.9	5.00	1.08	1.08	YES	HRDOW
L0033088	0	0.76382E-04	499782.9	3607506.6	157.8	5.00	1.08	1.08	YES	HRDOW
L0033089	0	0.76382E-04	499784.3	3607504.7	157.8	5.00	1.08	1.08	YES	HRDOW
L0033090	0	0.76382E-04	499785.8	3607502.9	157.7	5.00	1.08	1.08	YES	HRDOW
L0033091	0	0.76382E-04	499787.2	3607501.1	157.7	5.00	1.08	1.08	YES	HRDOW
L0033092	0	0.76382E-04	499788.6	3607499.2	157.6	5.00	1.08	1.08	YES	HRDOW
L0033093	0	0.76382E-04	499790.1	3607497.4	157.6	5.00	1.08	1.08	YES	HRDOW
L0033094	0	0.76382E-04	499791.5	3607495.6	157.5	5.00	1.08	1.08	YES	HRDOW
L0033095	0	0.76382E-04	499792.9	3607493.7	157.5	5.00	1.08	1.08	YES	HRDOW
L0033096	0	0.76382E-04	499794.4	3607491.9	157.4	5.00	1.08	1.08	YES	HRDOW
L0033097	0	0.76382E-04	499795.8	3607490.0	157.3	5.00	1.08	1.08	YES	HRDOW
L0033098	0	0.76382E-04	499797.2	3607488.2	157.3	5.00	1.08	1.08	YES	HRDOW
L0033099	0	0.76382E-04	499798.7	3607486.4	157.2	5.00	1.08	1.08	YES	HRDOW
L0033100	0	0.76382E-04	499800.1	3607484.5	157.2	5.00	1.08	1.08	YES	HRDOW
L0033101	0	0.76382E-04	499801.5	3607482.7	157.1	5.00	1.08	1.08	YES	HRDOW
L0033102	0	0.76382E-04	499803.0	3607480.9	157.1	5.00	1.08	1.08	YES	HRDOW
L0033103	0	0.76382E-04	499804.4	3607479.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0033104	0	0.76382E-04	499805.8	3607477.2	157.0	5.00	1.08	1.08	YES	HRDOW
L0033105	0	0.76382E-04	499807.3	3607475.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0033106	0	0.76382E-04	499808.7	3607473.5	156.9	5.00	1.08	1.08	YES	HRDOW
L0033107	0	0.76382E-04	499810.1	3607471.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0033108	0	0.76382E-04	499811.6	3607469.8	156.8	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033109	0	0.76382E-04	499813.0	3607468.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0033110	0	0.76382E-04	499814.4	3607466.2	156.7	5.00	1.08	1.08	YES	HRDOW
L0033111	0	0.76382E-04	499815.9	3607464.3	156.6	5.00	1.08	1.08	YES	HRDOW
L0033112	0	0.76382E-04	499817.3	3607462.5	156.5	5.00	1.08	1.08	YES	HRDOW
L0033113	0	0.76382E-04	499818.7	3607460.7	156.4	5.00	1.08	1.08	YES	HRDOW
L0033114	0	0.76382E-04	499820.2	3607458.8	156.3	5.00	1.08	1.08	YES	HRDOW
L0033115	0	0.76382E-04	499821.6	3607457.0	156.2	5.00	1.08	1.08	YES	HRDOW
L0033116	0	0.76382E-04	499823.0	3607455.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0033117	0	0.76382E-04	499824.5	3607453.3	156.1	5.00	1.08	1.08	YES	HRDOW

L0033118	0	0.76382E-04	499825.7	3607451.5	156.0	5.00	1.08	1.08	YES	HRDOW
L0033119	0	0.76382E-04	499823.8	3607450.1	156.0	5.00	1.08	1.08	YES	HRDOW
L0033120	0	0.76382E-04	499821.9	3607448.8	156.0	5.00	1.08	1.08	YES	HRDOW
L0033121	0	0.76382E-04	499820.0	3607447.4	156.0	5.00	1.08	1.08	YES	HRDOW
L0033122	0	0.76382E-04	499818.2	3607446.0	156.0	5.00	1.08	1.08	YES	HRDOW
L0033123	0	0.76382E-04	499816.3	3607444.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0033124	0	0.76382E-04	499814.6	3607444.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0033125	0	0.76382E-04	499813.2	3607446.5	156.1	5.00	1.08	1.08	YES	HRDOW
L0033126	0	0.76382E-04	499811.8	3607448.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0033127	0	0.76382E-04	499810.4	3607450.2	156.2	5.00	1.08	1.08	YES	HRDOW
L0033128	0	0.76382E-04	499809.0	3607452.0	156.3	5.00	1.08	1.08	YES	HRDOW
L0033129	0	0.76382E-04	499807.6	3607453.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0033130	0	0.76382E-04	499806.2	3607455.8	156.4	5.00	1.08	1.08	YES	HRDOW
L0033131	0	0.76382E-04	499804.8	3607457.6	156.5	5.00	1.08	1.08	YES	HRDOW
L0033132	0	0.76382E-04	499803.4	3607459.5	156.5	5.00	1.08	1.08	YES	HRDOW
L0033133	0	0.76382E-04	499802.0	3607461.4	156.6	5.00	1.08	1.08	YES	HRDOW
L0033134	0	0.76382E-04	499800.6	3607463.2	156.6	5.00	1.08	1.08	YES	HRDOW
L0033135	0	0.76382E-04	499799.2	3607465.1	156.6	5.00	1.08	1.08	YES	HRDOW
L0033136	0	0.76382E-04	499797.8	3607467.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0033137	0	0.76382E-04	499796.4	3607468.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0033138	0	0.76382E-04	499795.0	3607470.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0033139	0	0.76382E-04	499793.6	3607472.5	156.9	5.00	1.08	1.08	YES	HRDOW
L0033140	0	0.76382E-04	499792.2	3607474.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0033141	0	0.76382E-04	499790.8	3607476.3	157.0	5.00	1.08	1.08	YES	HRDOW
L0033142	0	0.76382E-04	499789.4	3607478.1	157.0	5.00	1.08	1.08	YES	HRDOW
L0033143	0	0.76382E-04	499788.0	3607480.0	157.1	5.00	1.08	1.08	YES	HRDOW
L0033144	0	0.76382E-04	499786.6	3607481.9	157.1	5.00	1.08	1.08	YES	HRDOW
L0033145	0	0.76382E-04	499785.2	3607483.7	157.2	5.00	1.08	1.08	YES	HRDOW
L0033146	0	0.76382E-04	499783.8	3607485.6	157.2	5.00	1.08	1.08	YES	HRDOW
L0033147	0	0.76382E-04	499782.4	3607487.4	157.3	5.00	1.08	1.08	YES	HRDOW
L0033148	0	0.76382E-04	499781.0	3607489.3	157.3	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033149	0	0.76382E-04	499779.6	3607491.2	157.3	5.00	1.08	1.08	YES	HRDOW
L0033150	0	0.76382E-04	499778.2	3607493.0	157.3	5.00	1.08	1.08	YES	HRDOW
L0033151	0	0.76382E-04	499776.8	3607494.9	157.4	5.00	1.08	1.08	YES	HRDOW
L0033152	0	0.76382E-04	499775.4	3607496.8	157.5	5.00	1.08	1.08	YES	HRDOW

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L0033153         0   0.76382E-04  499774.0 3607498.6   157.6     5.00     1.08     1.08     YES   HRDOW
L0033154         0   0.76382E-04  499772.6 3607500.5   157.6     5.00     1.08     1.08     YES   HRDOW
L0033155         0   0.76382E-04  499771.2 3607502.3   157.7     5.00     1.08     1.08     YES   HRDOW
L0033156         0   0.76382E-04  499769.8 3607504.2   157.7     5.00     1.08     1.08     YES   HRDOW
L0033157         0   0.76382E-04  499768.4 3607506.1   157.8     5.00     1.08     1.08     YES   HRDOW
L0033158         0   0.76382E-04  499767.0 3607507.9   157.8     5.00     1.08     1.08     YES   HRDOW
L0033159         0   0.76382E-04  499765.6 3607509.8   157.9     5.00     1.08     1.08     YES   HRDOW
L0033160         0   0.76382E-04  499764.2 3607511.7   157.9     5.00     1.08     1.08     YES   HRDOW
L0033161         0   0.76382E-04  499762.8 3607513.5   157.9     5.00     1.08     1.08     YES   HRDOW
L0033162         0   0.76382E-04  499761.4 3607515.4   158.0     5.00     1.08     1.08     YES   HRDOW
L0033163         0   0.76382E-04  499760.0 3607517.2   158.1     5.00     1.08     1.08     YES   HRDOW
L0033164         0   0.76382E-04  499758.6 3607519.1   158.1     5.00     1.08     1.08     YES   HRDOW
L0033165         0   0.76382E-04  499757.2 3607521.0   158.2     5.00     1.08     1.08     YES   HRDOW
L0033166         0   0.76382E-04  499755.8 3607522.8   158.2     5.00     1.08     1.08     YES   HRDOW
L0033167         0   0.76382E-04  499754.4 3607524.7   158.3     5.00     1.08     1.08     YES   HRDOW
L0033168         0   0.76382E-04  499753.0 3607526.6   158.4     5.00     1.08     1.08     YES   HRDOW
L0033169         0   0.76382E-04  499751.6 3607528.4   158.5     5.00     1.08     1.08     YES   HRDOW
L0033170         0   0.76382E-04  499750.2 3607530.3   158.5     5.00     1.08     1.08     YES   HRDOW
L0033171         0   0.76382E-04  499748.8 3607532.1   158.6     5.00     1.08     1.08     YES   HRDOW
L0033172         0   0.76382E-04  499747.4 3607534.0   158.7     5.00     1.08     1.08     YES   HRDOW
L0033173         0   0.76382E-04  499746.0 3607535.9   158.8     5.00     1.08     1.08     YES   HRDOW
L0033174         0   0.76382E-04  499744.6 3607537.7   158.8     5.00     1.08     1.08     YES   HRDOW
L0033175         0   0.76382E-04  499743.2 3607539.6   158.9     5.00     1.08     1.08     YES   HRDOW
L0033176         0   0.76382E-04  499741.8 3607541.5   159.0     5.00     1.08     1.08     YES   HRDOW
L0033177         0   0.76382E-04  499740.4 3607543.3   159.1     5.00     1.08     1.08     YES   HRDOW
L0033178         0   0.76382E-04  499739.0 3607545.2   159.1     5.00     1.08     1.08     YES   HRDOW
L0033179         0   0.76382E-04  499737.6 3607547.0   159.2     5.00     1.08     1.08     YES   HRDOW
L0033180         0   0.76382E-04  499736.2 3607548.9   159.2     5.00     1.08     1.08     YES   HRDOW
L0033181         0   0.76382E-04  499734.8 3607550.8   159.3     5.00     1.08     1.08     YES   HRDOW
L0033182         0   0.76382E-04  499733.4 3607552.6   159.4     5.00     1.08     1.08     YES   HRDOW
L0033183         0   0.76382E-04  499732.0 3607554.5   159.4     5.00     1.08     1.08     YES   HRDOW
L0033184         0   0.76382E-04  499730.6 3607556.4   159.5     5.00     1.08     1.08     YES   HRDOW
L0033185         0   0.76382E-04  499729.2 3607558.2   159.5     5.00     1.08     1.08     YES   HRDOW
L0033186         0   0.76382E-04  499727.8 3607560.1   159.6     5.00     1.08     1.08     YES   HRDOW
L0033187         0   0.76382E-04  499726.4 3607561.9   159.6     5.00     1.08     1.08     YES   HRDOW
L0033188         0   0.76382E-04  499725.0 3607563.8   159.7     5.00     1.08     1.08     YES   HRDOW
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY

L0033189	0	0.76382E-04	499723.6	3607565.7	159.7	5.00	1.08	1.08	YES	HRDOW
L0033190	0	0.76382E-04	499722.2	3607567.5	159.8	5.00	1.08	1.08	YES	HRDOW
L0033191	0	0.76382E-04	499720.8	3607569.4	159.8	5.00	1.08	1.08	YES	HRDOW
L0033192	0	0.76382E-04	499719.4	3607571.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0033193	0	0.76382E-04	499718.0	3607573.1	159.9	5.00	1.08	1.08	YES	HRDOW
L0033194	0	0.76382E-04	499716.6	3607575.0	160.0	5.00	1.08	1.08	YES	HRDOW
L0033195	0	0.76382E-04	499715.2	3607576.8	160.0	5.00	1.08	1.08	YES	HRDOW
L0033196	0	0.76382E-04	499713.8	3607578.7	160.1	5.00	1.08	1.08	YES	HRDOW
L0033197	0	0.76382E-04	499712.4	3607580.6	160.1	5.00	1.08	1.08	YES	HRDOW
L0033198	0	0.76382E-04	499711.0	3607582.4	160.2	5.00	1.08	1.08	YES	HRDOW
L0033199	0	0.76382E-04	499709.6	3607584.3	160.2	5.00	1.08	1.08	YES	HRDOW
L0033200	0	0.76382E-04	499708.2	3607586.2	160.3	5.00	1.08	1.08	YES	HRDOW
L0033201	0	0.76382E-04	499706.8	3607588.0	160.3	5.00	1.08	1.08	YES	HRDOW
L0033202	0	0.76382E-04	499705.4	3607589.9	160.4	5.00	1.08	1.08	YES	HRDOW
L0033203	0	0.76382E-04	499704.0	3607591.7	160.4	5.00	1.08	1.08	YES	HRDOW
L0033204	0	0.76382E-04	499702.6	3607593.6	160.5	5.00	1.08	1.08	YES	HRDOW
L0033205	0	0.76382E-04	499701.2	3607595.5	160.5	5.00	1.08	1.08	YES	HRDOW
L0033206	0	0.76382E-04	499699.8	3607597.3	160.6	5.00	1.08	1.08	YES	HRDOW
L0033207	0	0.76382E-04	499698.4	3607599.2	160.6	5.00	1.08	1.08	YES	HRDOW
L0033208	0	0.76382E-04	499697.0	3607601.1	160.7	5.00	1.08	1.08	YES	HRDOW
L0033209	0	0.76382E-04	499695.6	3607602.9	160.8	5.00	1.08	1.08	YES	HRDOW
L0033210	0	0.76382E-04	499694.2	3607604.8	160.8	5.00	1.08	1.08	YES	HRDOW
L0033211	0	0.76382E-04	499692.8	3607606.6	160.9	5.00	1.08	1.08	YES	HRDOW
L0033212	0	0.76382E-04	499691.4	3607608.5	161.0	5.00	1.08	1.08	YES	HRDOW
L0033213	0	0.76382E-04	499690.0	3607610.4	161.0	5.00	1.08	1.08	YES	HRDOW
L0033214	0	0.76382E-04	499688.6	3607612.2	161.1	5.00	1.08	1.08	YES	HRDOW
L0033215	0	0.76382E-04	499687.2	3607614.1	161.2	5.00	1.08	1.08	YES	HRDOW
L0033216	0	0.76382E-04	499685.8	3607616.0	161.2	5.00	1.08	1.08	YES	HRDOW
L0033217	0	0.76382E-04	499684.4	3607617.8	161.3	5.00	1.08	1.08	YES	HRDOW
L0033218	0	0.76382E-04	499683.0	3607619.7	161.4	5.00	1.08	1.08	YES	HRDOW
L0033219	0	0.76382E-04	499681.6	3607621.6	161.4	5.00	1.08	1.08	YES	HRDOW
L0033220	0	0.76382E-04	499679.9	3607620.6	161.4	5.00	1.08	1.08	YES	HRDOW
L0033221	0	0.76382E-04	499678.2	3607619.1	161.3	5.00	1.08	1.08	YES	HRDOW
L0033222	0	0.76382E-04	499676.4	3607617.5	161.3	5.00	1.08	1.08	YES	HRDOW
L0033223	0	0.76382E-04	499674.7	3607616.0	161.2	5.00	1.08	1.08	YES	HRDOW
L0033224	0	0.76382E-04	499672.9	3607614.5	161.2	5.00	1.08	1.08	YES	HRDOW
L0033225	0	0.76382E-04	499674.0	3607612.7	161.2	5.00	1.08	1.08	YES	HRDOW
L0033226	0	0.76382E-04	499675.5	3607610.8	161.1	5.00	1.08	1.08	YES	HRDOW
L0033227	0	0.76382E-04	499676.9	3607609.0	161.0	5.00	1.08	1.08	YES	HRDOW
L0033228	0	0.76382E-04	499678.3	3607607.1	161.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033229	0	0.76382E-04	499679.8	3607605.3	160.9	5.00	1.08	1.08	YES	HRDOW
L0033230	0	0.76382E-04	499681.2	3607603.5	160.9	5.00	1.08	1.08	YES	HRDOW
L0033231	0	0.76382E-04	499682.6	3607601.6	160.8	5.00	1.08	1.08	YES	HRDOW
L0033232	0	0.76382E-04	499684.1	3607599.8	160.7	5.00	1.08	1.08	YES	HRDOW
L0033233	0	0.76382E-04	499685.5	3607597.9	160.6	5.00	1.08	1.08	YES	HRDOW
L0033234	0	0.76382E-04	499686.9	3607596.1	160.6	5.00	1.08	1.08	YES	HRDOW
L0033235	0	0.76382E-04	499688.4	3607594.3	160.5	5.00	1.08	1.08	YES	HRDOW
L0033236	0	0.76382E-04	499689.8	3607592.4	160.5	5.00	1.08	1.08	YES	HRDOW
L0033237	0	0.76382E-04	499691.2	3607590.6	160.4	5.00	1.08	1.08	YES	HRDOW
L0033238	0	0.76382E-04	499692.7	3607588.8	160.4	5.00	1.08	1.08	YES	HRDOW
L0033239	0	0.76382E-04	499694.1	3607586.9	160.3	5.00	1.08	1.08	YES	HRDOW
L0033240	0	0.76382E-04	499695.5	3607585.1	160.3	5.00	1.08	1.08	YES	HRDOW
L0033241	0	0.76382E-04	499697.0	3607583.2	160.3	5.00	1.08	1.08	YES	HRDOW
L0033242	0	0.76382E-04	499698.4	3607581.4	160.2	5.00	1.08	1.08	YES	HRDOW
L0033243	0	0.76382E-04	499699.8	3607579.6	160.2	5.00	1.08	1.08	YES	HRDOW
L0033244	0	0.76382E-04	499701.3	3607577.7	160.2	5.00	1.08	1.08	YES	HRDOW
L0033245	0	0.76382E-04	499702.7	3607575.9	160.1	5.00	1.08	1.08	YES	HRDOW
L0033246	0	0.76382E-04	499704.1	3607574.1	160.1	5.00	1.08	1.08	YES	HRDOW
L0033247	0	0.76382E-04	499705.5	3607572.2	160.0	5.00	1.08	1.08	YES	HRDOW
L0033248	0	0.76382E-04	499707.0	3607570.4	160.0	5.00	1.08	1.08	YES	HRDOW
L0033249	0	0.76382E-04	499708.4	3607568.5	160.0	5.00	1.08	1.08	YES	HRDOW
L0033250	0	0.76382E-04	499709.8	3607566.7	159.9	5.00	1.08	1.08	YES	HRDOW
L0033251	0	0.76382E-04	499711.3	3607564.9	159.9	5.00	1.08	1.08	YES	HRDOW
L0033252	0	0.76382E-04	499712.7	3607563.0	159.8	5.00	1.08	1.08	YES	HRDOW
L0033253	0	0.76382E-04	499714.1	3607561.2	159.8	5.00	1.08	1.08	YES	HRDOW
L0033254	0	0.76382E-04	499715.6	3607559.3	159.7	5.00	1.08	1.08	YES	HRDOW
L0033255	0	0.76382E-04	499717.0	3607557.5	159.7	5.00	1.08	1.08	YES	HRDOW
L0033256	0	0.76382E-04	499718.4	3607555.7	159.6	5.00	1.08	1.08	YES	HRDOW
L0033257	0	0.76382E-04	499719.9	3607553.8	159.6	5.00	1.08	1.08	YES	HRDOW
L0033258	0	0.76382E-04	499721.3	3607552.0	159.5	5.00	1.08	1.08	YES	HRDOW
L0033259	0	0.76382E-04	499722.7	3607550.2	159.4	5.00	1.08	1.08	YES	HRDOW
L0033260	0	0.76382E-04	499724.2	3607548.3	159.3	5.00	1.08	1.08	YES	HRDOW
L0033261	0	0.76382E-04	499725.6	3607546.5	159.3	5.00	1.08	1.08	YES	HRDOW
L0033262	0	0.76382E-04	499727.0	3607544.6	159.2	5.00	1.08	1.08	YES	HRDOW
L0033263	0	0.76382E-04	499728.5	3607542.8	159.1	5.00	1.08	1.08	YES	HRDOW
L0033264	0	0.76382E-04	499729.9	3607541.0	159.1	5.00	1.08	1.08	YES	HRDOW
L0033265	0	0.76382E-04	499731.3	3607539.1	159.0	5.00	1.08	1.08	YES	HRDOW
L0033266	0	0.76382E-04	499732.8	3607537.3	158.9	5.00	1.08	1.08	YES	HRDOW
L0033267	0	0.76382E-04	499734.2	3607535.5	158.8	5.00	1.08	1.08	YES	HRDOW
L0033268	0	0.76382E-04	499735.6	3607533.6	158.8	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033269	0	0.76382E-04	499737.1	3607531.8	158.7	5.00	1.08	1.08	YES	HRDOW
L0033270	0	0.76382E-04	499738.5	3607529.9	158.6	5.00	1.08	1.08	YES	HRDOW
L0033271	0	0.76382E-04	499739.9	3607528.1	158.6	5.00	1.08	1.08	YES	HRDOW
L0033272	0	0.76382E-04	499741.3	3607526.3	158.5	5.00	1.08	1.08	YES	HRDOW
L0033273	0	0.76382E-04	499742.8	3607524.4	158.4	5.00	1.08	1.08	YES	HRDOW
L0033274	0	0.76382E-04	499744.2	3607522.6	158.3	5.00	1.08	1.08	YES	HRDOW
L0033275	0	0.76382E-04	499745.6	3607520.8	158.2	5.00	1.08	1.08	YES	HRDOW
L0033276	0	0.76382E-04	499747.1	3607518.9	158.2	5.00	1.08	1.08	YES	HRDOW
L0033277	0	0.76382E-04	499748.5	3607517.1	158.1	5.00	1.08	1.08	YES	HRDOW
L0033278	0	0.76382E-04	499749.9	3607515.2	158.0	5.00	1.08	1.08	YES	HRDOW
L0033279	0	0.76382E-04	499751.4	3607513.4	158.0	5.00	1.08	1.08	YES	HRDOW
L0033280	0	0.76382E-04	499752.8	3607511.6	157.9	5.00	1.08	1.08	YES	HRDOW
L0033281	0	0.76382E-04	499754.2	3607509.7	157.9	5.00	1.08	1.08	YES	HRDOW
L0033282	0	0.76382E-04	499755.7	3607507.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0033283	0	0.76382E-04	499757.1	3607506.0	157.8	5.00	1.08	1.08	YES	HRDOW
L0033284	0	0.76382E-04	499758.5	3607504.2	157.8	5.00	1.08	1.08	YES	HRDOW
L0033285	0	0.76382E-04	499760.0	3607502.4	157.7	5.00	1.08	1.08	YES	HRDOW
L0033286	0	0.76382E-04	499761.4	3607500.5	157.7	5.00	1.08	1.08	YES	HRDOW
L0033287	0	0.76382E-04	499762.8	3607498.7	157.6	5.00	1.08	1.08	YES	HRDOW
L0033288	0	0.76382E-04	499764.3	3607496.9	157.6	5.00	1.08	1.08	YES	HRDOW
L0033289	0	0.76382E-04	499765.7	3607495.0	157.5	5.00	1.08	1.08	YES	HRDOW
L0033290	0	0.76382E-04	499767.1	3607493.2	157.5	5.00	1.08	1.08	YES	HRDOW
L0033291	0	0.76382E-04	499768.6	3607491.3	157.4	5.00	1.08	1.08	YES	HRDOW
L0033292	0	0.76382E-04	499770.0	3607489.5	157.4	5.00	1.08	1.08	YES	HRDOW
L0033293	0	0.76382E-04	499771.4	3607487.7	157.3	5.00	1.08	1.08	YES	HRDOW
L0033294	0	0.76382E-04	499772.9	3607485.8	157.2	5.00	1.08	1.08	YES	HRDOW
L0033295	0	0.76382E-04	499774.3	3607484.0	157.2	5.00	1.08	1.08	YES	HRDOW
L0033296	0	0.76382E-04	499775.7	3607482.2	157.2	5.00	1.08	1.08	YES	HRDOW
L0033297	0	0.76382E-04	499777.2	3607480.3	157.1	5.00	1.08	1.08	YES	HRDOW
L0033298	0	0.76382E-04	499778.6	3607478.5	157.1	5.00	1.08	1.08	YES	HRDOW
L0033299	0	0.76382E-04	499780.0	3607476.6	157.0	5.00	1.08	1.08	YES	HRDOW
L0033300	0	0.76382E-04	499781.4	3607474.8	156.9	5.00	1.08	1.08	YES	HRDOW
L0033301	0	0.76382E-04	499782.9	3607473.0	156.9	5.00	1.08	1.08	YES	HRDOW
L0033302	0	0.76382E-04	499784.3	3607471.1	156.9	5.00	1.08	1.08	YES	HRDOW
L0033303	0	0.76382E-04	499785.7	3607469.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0033304	0	0.76382E-04	499787.2	3607467.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0033305	0	0.76382E-04	499788.6	3607465.6	156.7	5.00	1.08	1.08	YES	HRDOW

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 L0033306         0   0.76382E-04  499790.0 3607463.8   156.7     5.00     1.08     1.08     YES   HRDOW
 L0033307         0   0.76382E-04  499791.5 3607461.9   156.6     5.00     1.08     1.08     YES   HRDOW
 L0033308         0   0.76382E-04  499792.9 3607460.1   156.5     5.00     1.08     1.08     YES   HRDOW
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                        *** VOLUME SOURCE DATA ***

             NUMBER EMISSION RATE                  BASE    RELEASE    INIT.    INIT.   URBAN  EMISSION RATE
   SOURCE     PART.  (GRAMS/SEC)     X        Y     ELEV.   HEIGHT     SY       SZ     SOURCE  SCALAR VARY
     ID       CATS.               (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)            BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 L0033309         0   0.76382E-04  499794.3 3607458.3   156.5     5.00     1.08     1.08     YES   HRDOW
 L0033310         0   0.76382E-04  499795.8 3607456.4   156.4     5.00     1.08     1.08     YES   HRDOW
 L0033311         0   0.76382E-04  499797.2 3607454.6   156.4     5.00     1.08     1.08     YES   HRDOW
 L0033312         0   0.76382E-04  499798.6 3607452.7   156.3     5.00     1.08     1.08     YES   HRDOW
 L0033313         0   0.76382E-04  499800.1 3607450.9   156.3     5.00     1.08     1.08     YES   HRDOW
 L0033314         0   0.76382E-04  499801.5 3607449.1   156.2     5.00     1.08     1.08     YES   HRDOW
 L0033315         0   0.76382E-04  499802.9 3607447.2   156.2     5.00     1.08     1.08     YES   HRDOW
 L0033316         0   0.76382E-04  499804.4 3607445.4   156.1     5.00     1.08     1.08     YES   HRDOW
 L0033317         0   0.76382E-04  499805.8 3607443.6   156.1     5.00     1.08     1.08     YES   HRDOW
 L0033318         0   0.76382E-04  499807.2 3607441.7   156.0     5.00     1.08     1.08     YES   HRDOW
 L0033319         0   0.76382E-04  499808.7 3607439.9   155.9     5.00     1.08     1.08     YES   HRDOW
 L0033320         0   0.76382E-04  499809.4 3607438.1   155.9     5.00     1.08     1.08     YES   HRDOW
 L0033321         0   0.76382E-04  499807.6 3607436.7   155.9     5.00     1.08     1.08     YES   HRDOW
 L0033322         0   0.76382E-04  499805.7 3607435.2   155.9     5.00     1.08     1.08     YES   HRDOW
 L0033323         0   0.76382E-04  499803.9 3607433.8   155.8     5.00     1.08     1.08     YES   HRDOW
 L0033324         0   0.76382E-04  499802.1 3607432.4   155.8     5.00     1.08     1.08     YES   HRDOW
 L0033325         0   0.76382E-04  499800.2 3607430.9   155.7     5.00     1.08     1.08     YES   HRDOW
 L0033326         0   0.76382E-04  499798.8 3607432.3   155.7     5.00     1.08     1.08     YES   HRDOW
 L0033327         0   0.76382E-04  499797.3 3607434.2   155.8     5.00     1.08     1.08     YES   HRDOW
 L0033328         0   0.76382E-04  499795.9 3607436.0   155.9     5.00     1.08     1.08     YES   HRDOW
 L0033329         0   0.76382E-04  499794.5 3607437.8   155.9     5.00     1.08     1.08     YES   HRDOW
 L0033330         0   0.76382E-04  499793.1 3607439.7   156.0     5.00     1.08     1.08     YES   HRDOW
 L0033331         0   0.76382E-04  499791.6 3607441.5   156.1     5.00     1.08     1.08     YES   HRDOW
 L0033332         0   0.76382E-04  499790.2 3607443.4   156.2     5.00     1.08     1.08     YES   HRDOW
 L0033333         0   0.76382E-04  499788.8 3607445.2   156.3     5.00     1.08     1.08     YES   HRDOW
 L0033334         0   0.76382E-04  499787.4 3607447.1   156.3     5.00     1.08     1.08     YES   HRDOW
 L0033335         0   0.76382E-04  499785.9 3607448.9   156.3     5.00     1.08     1.08     YES   HRDOW
 L0033336         0   0.76382E-04  499784.5 3607450.7   156.4     5.00     1.08     1.08     YES   HRDOW
 L0033337         0   0.76382E-04  499783.1 3607452.6   156.5     5.00     1.08     1.08     YES   HRDOW
 L0033338         0   0.76382E-04  499781.7 3607454.4   156.6     5.00     1.08     1.08     YES   HRDOW
 L0033339         0   0.76382E-04  499780.2 3607456.3   156.6     5.00     1.08     1.08     YES   HRDOW
 L0033340         0   0.76382E-04  499778.8 3607458.1   156.7     5.00     1.08     1.08     YES   HRDOW
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 L0033341         0   0.76382E-04  499777.4 3607460.0   156.7     5.00     1.08     1.08     YES   HRDOW
 L0033342         0   0.76382E-04  499776.0 3607461.8   156.8     5.00     1.08     1.08     YES   HRDOW
 L0033343         0   0.76382E-04  499774.5 3607463.7   156.8     5.00     1.08     1.08     YES   HRDOW
 L0033344         0   0.76382E-04  499773.1 3607465.5   156.8     5.00     1.08     1.08     YES   HRDOW
 L0033345         0   0.76382E-04  499771.7 3607467.3   156.8     5.00     1.08     1.08     YES   HRDOW
 L0033346         0   0.76382E-04  499770.3 3607469.2   156.8     5.00     1.08     1.08     YES   HRDOW
 L0033347         0   0.76382E-04  499768.8 3607471.0   156.8     5.00     1.08     1.08     YES   HRDOW
 L0033348         0   0.76382E-04  499767.4 3607472.9   156.9     5.00     1.08     1.08     YES   HRDOW
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***       20:55:36
                                                                                                           PAGE  31
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                   BASE    RELEASE    INIT.    INIT.   URBAN  EMISSION RATE
   SOURCE      PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY       SZ     SOURCE  SCALAR VARY
     ID        CATS.              (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)            BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 L0033349         0   0.76382E-04  499766.0 3607474.7   156.9     5.00     1.08     1.08     YES   HRDOW
 L0033350         0   0.76382E-04  499764.6 3607476.6   157.0     5.00     1.08     1.08     YES   HRDOW
 L0033351         0   0.76382E-04  499763.1 3607478.4   157.1     5.00     1.08     1.08     YES   HRDOW
 L0033352         0   0.76382E-04  499761.7 3607480.2   157.1     5.00     1.08     1.08     YES   HRDOW
 L0033353         0   0.76382E-04  499760.3 3607482.1   157.2     5.00     1.08     1.08     YES   HRDOW
 L0033354         0   0.76382E-04  499758.9 3607483.9   157.3     5.00     1.08     1.08     YES   HRDOW
 L0033355         0   0.76382E-04  499757.4 3607485.8   157.4     5.00     1.08     1.08     YES   HRDOW
 L0033356         0   0.76382E-04  499756.0 3607487.6   157.5     5.00     1.08     1.08     YES   HRDOW
 L0033357         0   0.76382E-04  499754.6 3607489.5   157.5     5.00     1.08     1.08     YES   HRDOW
 L0033358         0   0.76382E-04  499753.2 3607491.3   157.6     5.00     1.08     1.08     YES   HRDOW
 L0033359         0   0.76382E-04  499751.7 3607493.1   157.6     5.00     1.08     1.08     YES   HRDOW
 L0033360         0   0.76382E-04  499750.3 3607495.0   157.7     5.00     1.08     1.08     YES   HRDOW
 L0033361         0   0.76382E-04  499748.9 3607496.8   157.7     5.00     1.08     1.08     YES   HRDOW
 L0033362         0   0.76382E-04  499747.5 3607498.7   157.7     5.00     1.08     1.08     YES   HRDOW
 L0033363         0   0.76382E-04  499746.0 3607500.5   157.7     5.00     1.08     1.08     YES   HRDOW
 L0033364         0   0.76382E-04  499744.6 3607502.4   157.7     5.00     1.08     1.08     YES   HRDOW
 L0033365         0   0.76382E-04  499743.2 3607504.2   157.7     5.00     1.08     1.08     YES   HRDOW
 L0033366         0   0.76382E-04  499741.8 3607506.1   157.8     5.00     1.08     1.08     YES   HRDOW
 L0033367         0   0.76382E-04  499740.3 3607507.9   157.9     5.00     1.08     1.08     YES   HRDOW
 L0033368         0   0.76382E-04  499738.9 3607509.7   158.0     5.00     1.08     1.08     YES   HRDOW
 L0033369         0   0.76382E-04  499737.5 3607511.6   158.0     5.00     1.08     1.08     YES   HRDOW
 L0033370         0   0.76382E-04  499736.1 3607513.4   158.1     5.00     1.08     1.08     YES   HRDOW
 L0033371         0   0.76382E-04  499734.6 3607515.3   158.2     5.00     1.08     1.08     YES   HRDOW
 L0033372         0   0.76382E-04  499733.2 3607517.1   158.2     5.00     1.08     1.08     YES   HRDOW
 L0033373         0   0.76382E-04  499731.8 3607519.0   158.2     5.00     1.08     1.08     YES   HRDOW
 L0033374         0   0.76382E-04  499730.4 3607520.8   158.3     5.00     1.08     1.08     YES   HRDOW
 L0033375         0   0.76382E-04  499728.9 3607522.6   158.4     5.00     1.08     1.08     YES   HRDOW
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L0033376	0	0.76382E-04	499727.5	3607524.5	158.5	5.00	1.08	1.08	YES	HRDOW
L0033377	0	0.76382E-04	499726.1	3607526.3	158.6	5.00	1.08	1.08	YES	HRDOW
L0033378	0	0.76382E-04	499724.7	3607528.2	158.6	5.00	1.08	1.08	YES	HRDOW
L0033379	0	0.76382E-04	499723.2	3607530.0	158.6	5.00	1.08	1.08	YES	HRDOW
L0033380	0	0.76382E-04	499721.8	3607531.9	158.7	5.00	1.08	1.08	YES	HRDOW
L0033381	0	0.76382E-04	499720.4	3607533.7	158.9	5.00	1.08	1.08	YES	HRDOW
L0033382	0	0.76382E-04	499719.0	3607535.5	159.0	5.00	1.08	1.08	YES	HRDOW
L0033383	0	0.76382E-04	499717.5	3607537.4	159.1	5.00	1.08	1.08	YES	HRDOW
L0033384	0	0.76382E-04	499716.1	3607539.2	159.0	5.00	1.08	1.08	YES	HRDOW
L0033385	0	0.76382E-04	499714.7	3607541.1	159.0	5.00	1.08	1.08	YES	HRDOW
L0033386	0	0.76382E-04	499713.3	3607542.9	159.1	5.00	1.08	1.08	YES	HRDOW
L0033387	0	0.76382E-04	499711.8	3607544.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0033388	0	0.76382E-04	499710.4	3607546.6	159.4	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033389	0	0.76382E-04	499709.0	3607548.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0033390	0	0.76382E-04	499707.6	3607550.3	159.3	5.00	1.08	1.08	YES	HRDOW
L0033391	0	0.76382E-04	499706.1	3607552.1	159.2	5.00	1.08	1.08	YES	HRDOW
L0033392	0	0.76382E-04	499704.7	3607554.0	159.2	5.00	1.08	1.08	YES	HRDOW
L0033393	0	0.76382E-04	499703.3	3607555.8	159.3	5.00	1.08	1.08	YES	HRDOW
L0033394	0	0.76382E-04	499701.9	3607557.7	159.3	5.00	1.08	1.08	YES	HRDOW
L0033395	0	0.76382E-04	499700.4	3607559.5	159.4	5.00	1.08	1.08	YES	HRDOW
L0033396	0	0.76382E-04	499699.0	3607561.4	159.5	5.00	1.08	1.08	YES	HRDOW
L0033397	0	0.76382E-04	499697.6	3607563.2	159.6	5.00	1.08	1.08	YES	HRDOW
L0033398	0	0.76382E-04	499696.2	3607565.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0033399	0	0.76382E-04	499694.7	3607566.9	159.8	5.00	1.08	1.08	YES	HRDOW
L0033400	0	0.76382E-04	499693.3	3607568.7	159.8	5.00	1.08	1.08	YES	HRDOW
L0033401	0	0.76382E-04	499691.9	3607570.6	159.9	5.00	1.08	1.08	YES	HRDOW
L0033402	0	0.76382E-04	499690.5	3607572.4	159.9	5.00	1.08	1.08	YES	HRDOW
L0033403	0	0.76382E-04	499689.0	3607574.3	160.1	5.00	1.08	1.08	YES	HRDOW
L0033404	0	0.76382E-04	499687.6	3607576.1	160.2	5.00	1.08	1.08	YES	HRDOW
L0033405	0	0.76382E-04	499686.2	3607577.9	160.2	5.00	1.08	1.08	YES	HRDOW
L0033406	0	0.76382E-04	499684.8	3607579.8	160.3	5.00	1.08	1.08	YES	HRDOW
L0033407	0	0.76382E-04	499683.3	3607581.6	160.3	5.00	1.08	1.08	YES	HRDOW
L0033408	0	0.76382E-04	499681.9	3607583.5	160.3	5.00	1.08	1.08	YES	HRDOW
L0033409	0	0.76382E-04	499680.5	3607585.3	160.3	5.00	1.08	1.08	YES	HRDOW
L0033410	0	0.76382E-04	499679.1	3607587.2	160.4	5.00	1.08	1.08	YES	HRDOW

L0033411	0	0.76382E-04	499677.6	3607589.0	160.4	5.00	1.08	1.08	YES	HRDOW
L0033412	0	0.76382E-04	499676.2	3607590.9	160.5	5.00	1.08	1.08	YES	HRDOW
L0033413	0	0.76382E-04	499674.8	3607592.7	160.5	5.00	1.08	1.08	YES	HRDOW
L0033414	0	0.76382E-04	499673.4	3607594.5	160.6	5.00	1.08	1.08	YES	HRDOW
L0033415	0	0.76382E-04	499671.9	3607596.4	160.6	5.00	1.08	1.08	YES	HRDOW
L0033416	0	0.76382E-04	499670.5	3607598.2	160.7	5.00	1.08	1.08	YES	HRDOW
L0033417	0	0.76382E-04	499669.1	3607600.1	160.8	5.00	1.08	1.08	YES	HRDOW
L0033418	0	0.76382E-04	499667.7	3607601.9	160.9	5.00	1.08	1.08	YES	HRDOW
L0033419	0	0.76382E-04	499666.2	3607603.8	161.0	5.00	1.08	1.08	YES	HRDOW
L0033420	0	0.76382E-04	499664.8	3607605.6	161.1	5.00	1.08	1.08	YES	HRDOW
L0033421	0	0.76382E-04	499663.1	3607604.8	161.1	5.00	1.08	1.08	YES	HRDOW
L0033422	0	0.76382E-04	499661.3	3607603.3	160.9	5.00	1.08	1.08	YES	HRDOW
L0033423	0	0.76382E-04	499659.5	3607601.9	160.7	5.00	1.08	1.08	YES	HRDOW
L0033424	0	0.76382E-04	499657.7	3607600.4	160.4	5.00	1.08	1.08	YES	HRDOW
L0033425	0	0.76382E-04	499655.9	3607598.9	160.0	5.00	1.08	1.08	YES	HRDOW
L0033426	0	0.76382E-04	499654.8	3607597.4	159.7	5.00	1.08	1.08	YES	HRDOW
L0033427	0	0.76382E-04	499656.2	3607595.5	159.6	5.00	1.08	1.08	YES	HRDOW
L0033428	0	0.76382E-04	499657.6	3607593.7	159.6	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033429	0	0.76382E-04	499659.1	3607591.8	159.6	5.00	1.08	1.08	YES	HRDOW
L0033430	0	0.76382E-04	499660.5	3607590.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0033431	0	0.76382E-04	499661.9	3607588.2	159.8	5.00	1.08	1.08	YES	HRDOW
L0033432	0	0.76382E-04	499663.4	3607586.3	159.9	5.00	1.08	1.08	YES	HRDOW
L0033433	0	0.76382E-04	499664.8	3607584.5	159.9	5.00	1.08	1.08	YES	HRDOW
L0033434	0	0.76382E-04	499666.2	3607582.7	159.9	5.00	1.08	1.08	YES	HRDOW
L0033435	0	0.76382E-04	499667.7	3607580.8	159.8	5.00	1.08	1.08	YES	HRDOW
L0033436	0	0.76382E-04	499669.1	3607579.0	159.7	5.00	1.08	1.08	YES	HRDOW
L0033437	0	0.76382E-04	499670.5	3607577.1	159.7	5.00	1.08	1.08	YES	HRDOW
L0033438	0	0.76382E-04	499672.0	3607575.3	159.6	5.00	1.08	1.08	YES	HRDOW
L0033439	0	0.76382E-04	499673.4	3607573.5	159.5	5.00	1.08	1.08	YES	HRDOW
L0033440	0	0.76382E-04	499674.8	3607571.6	159.3	5.00	1.08	1.08	YES	HRDOW
L0033441	0	0.76382E-04	499676.3	3607569.8	159.0	5.00	1.08	1.08	YES	HRDOW
L0033442	0	0.76382E-04	499677.7	3607568.0	158.7	5.00	1.08	1.08	YES	HRDOW
L0033443	0	0.76382E-04	499679.1	3607566.1	158.4	5.00	1.08	1.08	YES	HRDOW
L0033444	0	0.76382E-04	499680.6	3607564.3	158.3	5.00	1.08	1.08	YES	HRDOW
L0033445	0	0.76382E-04	499682.0	3607562.4	158.2	5.00	1.08	1.08	YES	HRDOW

L0033446	0	0.76382E-04	499683.4	3607560.6	158.2	5.00	1.08	1.08	YES	HRDOW
L0033447	0	0.76382E-04	499684.9	3607558.8	158.3	5.00	1.08	1.08	YES	HRDOW
L0033448	0	0.76382E-04	499686.3	3607556.9	158.3	5.00	1.08	1.08	YES	HRDOW
L0033449	0	0.76382E-04	499687.7	3607555.1	158.3	5.00	1.08	1.08	YES	HRDOW
L0033450	0	0.76382E-04	499689.2	3607553.3	158.2	5.00	1.08	1.08	YES	HRDOW
L0033451	0	0.76382E-04	499690.6	3607551.4	158.1	5.00	1.08	1.08	YES	HRDOW
L0033452	0	0.76382E-04	499692.0	3607549.6	158.0	5.00	1.08	1.08	YES	HRDOW
L0033453	0	0.76382E-04	499693.5	3607547.8	157.9	5.00	1.08	1.08	YES	HRDOW
L0033454	0	0.76382E-04	499694.9	3607545.9	157.8	5.00	1.08	1.08	YES	HRDOW
L0033455	0	0.76382E-04	499696.3	3607544.1	157.6	5.00	1.08	1.08	YES	HRDOW
L0033456	0	0.76382E-04	499697.8	3607542.2	157.5	5.00	1.08	1.08	YES	HRDOW
L0033457	0	0.76382E-04	499699.2	3607540.4	157.5	5.00	1.08	1.08	YES	HRDOW
L0033458	0	0.76382E-04	499700.6	3607538.6	157.4	5.00	1.08	1.08	YES	HRDOW
L0033459	0	0.76382E-04	499702.1	3607536.7	157.4	5.00	1.08	1.08	YES	HRDOW
L0033460	0	0.76382E-04	499703.5	3607534.9	157.3	5.00	1.08	1.08	YES	HRDOW
L0033461	0	0.76382E-04	499704.9	3607533.1	157.2	5.00	1.08	1.08	YES	HRDOW
L0033462	0	0.76382E-04	499706.4	3607531.2	157.2	5.00	1.08	1.08	YES	HRDOW
L0033463	0	0.76382E-04	499707.8	3607529.4	157.1	5.00	1.08	1.08	YES	HRDOW
L0033464	0	0.76382E-04	499709.2	3607527.5	157.0	5.00	1.08	1.08	YES	HRDOW
L0033465	0	0.76382E-04	499710.7	3607525.7	157.0	5.00	1.08	1.08	YES	HRDOW
L0033466	0	0.76382E-04	499712.1	3607523.9	157.0	5.00	1.08	1.08	YES	HRDOW
L0033467	0	0.76382E-04	499713.5	3607522.0	157.0	5.00	1.08	1.08	YES	HRDOW
L0033468	0	0.76382E-04	499715.0	3607520.2	157.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033469	0	0.76382E-04	499716.4	3607518.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0033470	0	0.76382E-04	499717.8	3607516.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0033471	0	0.76382E-04	499719.3	3607514.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0033472	0	0.76382E-04	499720.7	3607512.8	156.9	5.00	1.08	1.08	YES	HRDOW
L0033473	0	0.76382E-04	499722.1	3607511.0	156.9	5.00	1.08	1.08	YES	HRDOW
L0033474	0	0.76382E-04	499723.6	3607509.2	156.9	5.00	1.08	1.08	YES	HRDOW
L0033475	0	0.76382E-04	499725.0	3607507.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0033476	0	0.76382E-04	499726.4	3607505.5	156.6	5.00	1.08	1.08	YES	HRDOW
L0033477	0	0.76382E-04	499727.9	3607503.7	156.6	5.00	1.08	1.08	YES	HRDOW
L0033478	0	0.76382E-04	499729.3	3607501.8	156.7	5.00	1.08	1.08	YES	HRDOW
L0033479	0	0.76382E-04	499730.7	3607500.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0033480	0	0.76382E-04	499732.2	3607498.1	156.8	5.00	1.08	1.08	YES	HRDOW

L0033481	0	0.76382E-04	499733.6	3607496.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0033482	0	0.76382E-04	499735.0	3607494.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0033483	0	0.76382E-04	499736.5	3607492.6	156.8	5.00	1.08	1.08	YES	HRDOW
L0033484	0	0.76382E-04	499737.9	3607490.8	156.8	5.00	1.08	1.08	YES	HRDOW
L0033485	0	0.76382E-04	499739.3	3607489.0	156.8	5.00	1.08	1.08	YES	HRDOW
L0033486	0	0.76382E-04	499740.8	3607487.1	156.8	5.00	1.08	1.08	YES	HRDOW
L0033487	0	0.76382E-04	499742.2	3607485.3	156.8	5.00	1.08	1.08	YES	HRDOW
L0033488	0	0.76382E-04	499743.6	3607483.5	156.8	5.00	1.08	1.08	YES	HRDOW
L0033489	0	0.76382E-04	499745.1	3607481.6	156.7	5.00	1.08	1.08	YES	HRDOW
L0033490	0	0.76382E-04	499746.5	3607479.8	156.6	5.00	1.08	1.08	YES	HRDOW
L0033491	0	0.76382E-04	499747.9	3607477.9	156.5	5.00	1.08	1.08	YES	HRDOW
L0033492	0	0.76382E-04	499749.4	3607476.1	156.5	5.00	1.08	1.08	YES	HRDOW
L0033493	0	0.76382E-04	499750.8	3607474.3	156.4	5.00	1.08	1.08	YES	HRDOW
L0033494	0	0.76382E-04	499752.2	3607472.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0033495	0	0.76382E-04	499753.7	3607470.6	156.2	5.00	1.08	1.08	YES	HRDOW
L0033496	0	0.76382E-04	499755.1	3607468.8	156.1	5.00	1.08	1.08	YES	HRDOW
L0033497	0	0.76382E-04	499756.5	3607466.9	156.1	5.00	1.08	1.08	YES	HRDOW
L0033498	0	0.76382E-04	499758.0	3607465.1	156.0	5.00	1.08	1.08	YES	HRDOW
L0033499	0	0.76382E-04	499759.4	3607463.2	156.0	5.00	1.08	1.08	YES	HRDOW
L0033500	0	0.76382E-04	499760.8	3607461.4	156.0	5.00	1.08	1.08	YES	HRDOW
L0033501	0	0.76382E-04	499762.3	3607459.6	155.8	5.00	1.08	1.08	YES	HRDOW
L0033502	0	0.76382E-04	499763.7	3607457.7	155.7	5.00	1.08	1.08	YES	HRDOW
L0033503	0	0.76382E-04	499765.1	3607455.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0033504	0	0.76382E-04	499766.6	3607454.1	155.7	5.00	1.08	1.08	YES	HRDOW
L0033505	0	0.76382E-04	499768.0	3607452.2	155.7	5.00	1.08	1.08	YES	HRDOW
L0033506	0	0.76382E-04	499769.4	3607450.4	155.6	5.00	1.08	1.08	YES	HRDOW
L0033507	0	0.76382E-04	499770.9	3607448.5	155.4	5.00	1.08	1.08	YES	HRDOW
L0033508	0	0.76382E-04	499772.3	3607446.7	155.2	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033509	0	0.76382E-04	499773.7	3607444.9	155.1	5.00	1.08	1.08	YES	HRDOW
L0033510	0	0.76382E-04	499775.2	3607443.0	155.0	5.00	1.08	1.08	YES	HRDOW
L0033511	0	0.76382E-04	499776.6	3607441.2	154.9	5.00	1.08	1.08	YES	HRDOW
L0033512	0	0.76382E-04	499778.0	3607439.4	154.9	5.00	1.08	1.08	YES	HRDOW
L0033513	0	0.76382E-04	499779.5	3607437.5	154.8	5.00	1.08	1.08	YES	HRDOW
L0033514	0	0.76382E-04	499780.9	3607435.7	154.7	5.00	1.08	1.08	YES	HRDOW
L0033515	0	0.76382E-04	499782.3	3607433.8	154.6	5.00	1.08	1.08	YES	HRDOW

L0033516	0	0.76382E-04	499783.8	3607432.0	154.5	5.00	1.08	1.08	YES	HRDOW
L0033517	0	0.76382E-04	499785.2	3607430.2	154.5	5.00	1.08	1.08	YES	HRDOW
L0033518	0	0.76382E-04	499786.6	3607428.3	154.4	5.00	1.08	1.08	YES	HRDOW
L0033519	0	0.76382E-04	499788.1	3607426.5	154.3	5.00	1.08	1.08	YES	HRDOW
L0033520	0	0.76382E-04	499786.7	3607425.1	154.1	5.00	1.08	1.08	YES	HRDOW
L0033521	0	0.76382E-04	499784.7	3607423.9	153.9	5.00	1.08	1.08	YES	HRDOW
L0033522	0	0.76382E-04	499782.8	3607422.7	153.8	5.00	1.08	1.08	YES	HRDOW
L0033523	0	0.76382E-04	499780.8	3607421.4	153.7	5.00	1.08	1.08	YES	HRDOW
L0033524	0	0.76382E-04	499778.8	3607420.2	153.7	5.00	1.08	1.08	YES	HRDOW
L0033525	0	0.76382E-04	499776.9	3607418.9	153.6	5.00	1.08	1.08	YES	HRDOW
L0033526	0	0.76382E-04	499774.9	3607417.7	153.6	5.00	1.08	1.08	YES	HRDOW
L0033527	0	0.76382E-04	499773.2	3607417.9	153.6	5.00	1.08	1.08	YES	HRDOW
L0033528	0	0.76382E-04	499771.8	3607419.8	153.7	5.00	1.08	1.08	YES	HRDOW
L0033529	0	0.76382E-04	499770.4	3607421.7	153.7	5.00	1.08	1.08	YES	HRDOW
L0033530	0	0.76382E-04	499769.0	3607423.5	153.7	5.00	1.08	1.08	YES	HRDOW
L0033531	0	0.76382E-04	499767.6	3607425.4	153.8	5.00	1.08	1.08	YES	HRDOW
L0033532	0	0.76382E-04	499766.2	3607427.2	153.8	5.00	1.08	1.08	YES	HRDOW
L0033533	0	0.76382E-04	499764.8	3607429.1	153.8	5.00	1.08	1.08	YES	HRDOW
L0033534	0	0.76382E-04	499763.3	3607430.9	153.9	5.00	1.08	1.08	YES	HRDOW
L0033535	0	0.76382E-04	499761.9	3607432.8	153.9	5.00	1.08	1.08	YES	HRDOW
L0033536	0	0.76382E-04	499760.5	3607434.6	154.0	5.00	1.08	1.08	YES	HRDOW
L0033537	0	0.76382E-04	499759.1	3607436.5	154.1	5.00	1.08	1.08	YES	HRDOW
L0033538	0	0.76382E-04	499757.7	3607438.4	154.2	5.00	1.08	1.08	YES	HRDOW
L0033539	0	0.76382E-04	499756.3	3607440.2	154.2	5.00	1.08	1.08	YES	HRDOW
L0033540	0	0.76382E-04	499754.9	3607442.1	154.3	5.00	1.08	1.08	YES	HRDOW
L0033541	0	0.76382E-04	499753.5	3607443.9	154.4	5.00	1.08	1.08	YES	HRDOW
L0033542	0	0.76382E-04	499752.1	3607445.8	154.5	5.00	1.08	1.08	YES	HRDOW
L0033543	0	0.76382E-04	499750.7	3607447.6	154.6	5.00	1.08	1.08	YES	HRDOW
L0033544	0	0.76382E-04	499749.3	3607449.5	154.7	5.00	1.08	1.08	YES	HRDOW
L0033545	0	0.76382E-04	499747.8	3607451.3	154.8	5.00	1.08	1.08	YES	HRDOW
L0033546	0	0.76382E-04	499746.4	3607453.2	154.8	5.00	1.08	1.08	YES	HRDOW
L0033547	0	0.76382E-04	499745.0	3607455.1	154.9	5.00	1.08	1.08	YES	HRDOW
L0033548	0	0.76382E-04	499743.6	3607456.9	155.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0033549	0	0.76382E-04	499742.2	3607458.8	155.1	5.00	1.08	1.08	YES	HRDOW
L0033550	0	0.76382E-04	499740.8	3607460.6	155.1	5.00	1.08	1.08	YES	HRDOW

L0033551	0	0.76382E-04	499739.4	3607462.5	155.2	5.00	1.08	1.08	YES	HRDOW
L0033552	0	0.76382E-04	499738.0	3607464.3	155.2	5.00	1.08	1.08	YES	HRDOW
L0033553	0	0.76382E-04	499736.6	3607466.2	155.3	5.00	1.08	1.08	YES	HRDOW
L0033554	0	0.76382E-04	499735.2	3607468.0	155.3	5.00	1.08	1.08	YES	HRDOW
L0033555	0	0.76382E-04	499733.8	3607469.9	155.4	5.00	1.08	1.08	YES	HRDOW
L0033556	0	0.76382E-04	499732.3	3607471.8	155.4	5.00	1.08	1.08	YES	HRDOW
L0033557	0	0.76382E-04	499730.9	3607473.6	155.5	5.00	1.08	1.08	YES	HRDOW
L0033558	0	0.76382E-04	499729.5	3607475.5	155.5	5.00	1.08	1.08	YES	HRDOW
L0033559	0	0.76382E-04	499728.1	3607477.3	155.6	5.00	1.08	1.08	YES	HRDOW
L0033560	0	0.76382E-04	499726.7	3607479.2	155.6	5.00	1.08	1.08	YES	HRDOW
L0033561	0	0.76382E-04	499725.3	3607481.0	155.6	5.00	1.08	1.08	YES	HRDOW
L0033562	0	0.76382E-04	499723.9	3607482.9	155.7	5.00	1.08	1.08	YES	HRDOW
L0033563	0	0.76382E-04	499722.5	3607484.7	155.7	5.00	1.08	1.08	YES	HRDOW
L0033564	0	0.76382E-04	499721.1	3607486.6	155.7	5.00	1.08	1.08	YES	HRDOW
L0033565	0	0.76382E-04	499719.7	3607488.5	155.7	5.00	1.08	1.08	YES	HRDOW
L0033566	0	0.76382E-04	499718.3	3607490.3	155.7	5.00	1.08	1.08	YES	HRDOW
L0033567	0	0.76382E-04	499716.9	3607492.2	155.7	5.00	1.08	1.08	YES	HRDOW
L0033568	0	0.76382E-04	499715.4	3607494.0	155.8	5.00	1.08	1.08	YES	HRDOW
L0033569	0	0.76382E-04	499714.0	3607495.9	155.9	5.00	1.08	1.08	YES	HRDOW
L0033570	0	0.76382E-04	499712.6	3607497.7	155.9	5.00	1.08	1.08	YES	HRDOW
L0033571	0	0.76382E-04	499711.2	3607499.6	156.0	5.00	1.08	1.08	YES	HRDOW
L0033572	0	0.76382E-04	499709.8	3607501.5	156.0	5.00	1.08	1.08	YES	HRDOW
L0033573	0	0.76382E-04	499708.4	3607503.3	156.1	5.00	1.08	1.08	YES	HRDOW
L0033574	0	0.76382E-04	499707.0	3607505.2	156.1	5.00	1.08	1.08	YES	HRDOW
L0033575	0	0.76382E-04	499705.6	3607507.0	156.2	5.00	1.08	1.08	YES	HRDOW
L0033576	0	0.76382E-04	499704.2	3607508.9	156.3	5.00	1.08	1.08	YES	HRDOW
L0033577	0	0.76382E-04	499702.8	3607510.7	156.3	5.00	1.08	1.08	YES	HRDOW
L0033578	0	0.76382E-04	499701.4	3607512.6	156.4	5.00	1.08	1.08	YES	HRDOW
L0033579	0	0.76382E-04	499699.9	3607514.4	156.4	5.00	1.08	1.08	YES	HRDOW
L0033580	0	0.76382E-04	499698.5	3607516.3	156.5	5.00	1.08	1.08	YES	HRDOW
L0033581	0	0.76382E-04	499697.1	3607518.2	156.6	5.00	1.08	1.08	YES	HRDOW
L0033582	0	0.76382E-04	499695.7	3607520.0	156.7	5.00	1.08	1.08	YES	HRDOW
L0033583	0	0.76382E-04	499694.3	3607521.9	156.8	5.00	1.08	1.08	YES	HRDOW
L0033584	0	0.76382E-04	499692.9	3607523.7	156.8	5.00	1.08	1.08	YES	HRDOW
L0033585	0	0.76382E-04	499691.5	3607525.6	156.9	5.00	1.08	1.08	YES	HRDOW
L0033586	0	0.76382E-04	499690.1	3607527.4	156.9	5.00	1.08	1.08	YES	HRDOW
L0033587	0	0.76382E-04	499688.7	3607529.3	156.9	5.00	1.08	1.08	YES	HRDOW
L0033588	0	0.76382E-04	499687.3	3607531.1	157.0	5.00	1.08	1.08	YES	HRDOW

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE	NUMBER PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY

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    ID        CATS.              (METERS) (METERS) (METERS) (METERS) (METERS) (METERS)             BY
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

L0033589         0   0.76382E-04  499685.9 3607533.0   157.0     5.00     1.08     1.08     YES   HRDOW
L0033590         0   0.76382E-04  499684.4 3607534.9   157.1     5.00     1.08     1.08     YES   HRDOW
L0033591         0   0.76382E-04  499683.0 3607536.7   157.2     5.00     1.08     1.08     YES   HRDOW
L0033592         0   0.76382E-04  499681.6 3607538.6   157.2     5.00     1.08     1.08     YES   HRDOW
L0033593         0   0.76382E-04  499680.2 3607540.4   157.3     5.00     1.08     1.08     YES   HRDOW
L0033594         0   0.76382E-04  499678.8 3607542.3   157.4     5.00     1.08     1.08     YES   HRDOW
L0033595         0   0.76382E-04  499677.4 3607544.1   157.4     5.00     1.08     1.08     YES   HRDOW
L0033596         0   0.76382E-04  499676.0 3607546.0   157.4     5.00     1.08     1.08     YES   HRDOW
L0033597         0   0.76382E-04  499674.6 3607547.8   157.5     5.00     1.08     1.08     YES   HRDOW
L0033598         0   0.76382E-04  499673.2 3607549.7   157.5     5.00     1.08     1.08     YES   HRDOW
L0033599         0   0.76382E-04  499671.8 3607551.6   157.6     5.00     1.08     1.08     YES   HRDOW
L0033600         0   0.76382E-04  499670.4 3607553.4   157.7     5.00     1.08     1.08     YES   HRDOW
L0033601         0   0.76382E-04  499669.0 3607555.3   157.7     5.00     1.08     1.08     YES   HRDOW
L0033602         0   0.76382E-04  499667.5 3607557.1   157.8     5.00     1.08     1.08     YES   HRDOW
L0033603         0   0.76382E-04  499666.1 3607559.0   157.9     5.00     1.08     1.08     YES   HRDOW
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L0033605         0   0.76382E-04  499663.3 3607562.7   158.0     5.00     1.08     1.08     YES   HRDOW
L0033606         0   0.76382E-04  499661.9 3607564.5   158.0     5.00     1.08     1.08     YES   HRDOW
L0033607         0   0.76382E-04  499660.5 3607566.4   158.1     5.00     1.08     1.08     YES   HRDOW
L0033608         0   0.76382E-04  499659.1 3607568.3   158.2     5.00     1.08     1.08     YES   HRDOW
L0033609         0   0.76382E-04  499657.7 3607570.1   158.2     5.00     1.08     1.08     YES   HRDOW
L0033610         0   0.76382E-04  499656.3 3607572.0   158.1     5.00     1.08     1.08     YES   HRDOW
L0033611         0   0.76382E-04  499654.9 3607573.8   158.2     5.00     1.08     1.08     YES   HRDOW
L0033612         0   0.76382E-04  499653.5 3607575.7   158.2     5.00     1.08     1.08     YES   HRDOW
L0033613         0   0.76382E-04  499652.0 3607577.5   158.3     5.00     1.08     1.08     YES   HRDOW
L0033614         0   0.76382E-04  499650.6 3607579.4   158.4     5.00     1.08     1.08     YES   HRDOW
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*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                            ***        20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                    *** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID                                          SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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SRCGROUP ID                                    SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***        20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***        20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***        20:55:36
                                                                                                                     PAGE  44
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                       *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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            L0033328    , L0033329    , L0033330    , L0033331    , L0033332    , L0033333    , L0033334    , L0033335    ,

            L0033336    , L0033337    , L0033338    , L0033339    , L0033340    , L0033341    , L0033342    , L0033343    ,
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                      *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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            L0033344    , L0033345    , L0033346    , L0033347    , L0033348    , L0033349    , L0033350    , L0033351    ,

            L0033352    , L0033353    , L0033354    , L0033355    , L0033356    , L0033357    , L0033358    , L0033359    ,

            L0033360    , L0033361    , L0033362    , L0033363    , L0033364    , L0033365    , L0033366    , L0033367    ,

            L0033368    , L0033369    , L0033370    , L0033371    , L0033372    , L0033373    , L0033374    , L0033375    ,

            L0033376    , L0033377    , L0033378    , L0033379    , L0033380    , L0033381    , L0033382    , L0033383    ,

            L0033384    , L0033385    , L0033386    , L0033387    , L0033388    , L0033389    , L0033390    , L0033391    ,

            L0033392    , L0033393    , L0033394    , L0033395    , L0033396    , L0033397    , L0033398    , L0033399    ,

            L0033400    , L0033401    , L0033402    , L0033403    , L0033404    , L0033405    , L0033406    , L0033407    ,

            L0033408    , L0033409    , L0033410    , L0033411    , L0033412    , L0033413    , L0033414    , L0033415    ,

            L0033416    , L0033417    , L0033418    , L0033419    , L0033420    , L0033421    , L0033422    , L0033423    ,

            L0033424    , L0033425    , L0033426    , L0033427    , L0033428    , L0033429    , L0033430    , L0033431    ,

            L0033432    , L0033433    , L0033434    , L0033435    , L0033436    , L0033437    , L0033438    , L0033439    ,

            L0033440    , L0033441    , L0033442    , L0033443    , L0033444    , L0033445    , L0033446    , L0033447    ,

            L0033448    , L0033449    , L0033450    , L0033451    , L0033452    , L0033453    , L0033454    , L0033455    ,

            L0033456    , L0033457    , L0033458    , L0033459    , L0033460    , L0033461    , L0033462    , L0033463    ,
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            L0033464    , L0033465    , L0033466    , L0033467    , L0033468    , L0033469    , L0033470    , L0033471    ,

            L0033472    , L0033473    , L0033474    , L0033475    , L0033476    , L0033477    , L0033478    , L0033479    ,

            L0033480    , L0033481    , L0033482    , L0033483    , L0033484    , L0033485    , L0033486    , L0033487    ,

            L0033488    , L0033489    , L0033490    , L0033491    , L0033492    , L0033493    , L0033494    , L0033495    ,

            L0033496    , L0033497    , L0033498    , L0033499    , L0033500    , L0033501    , L0033502    , L0033503    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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            L0033504    , L0033505    , L0033506    , L0033507    , L0033508    , L0033509    , L0033510    , L0033511    ,
            L0033512    , L0033513    , L0033514    , L0033515    , L0033516    , L0033517    , L0033518    , L0033519    ,
            L0033520    , L0033521    , L0033522    , L0033523    , L0033524    , L0033525    , L0033526    , L0033527    ,
            L0033528    , L0033529    , L0033530    , L0033531    , L0033532    , L0033533    , L0033534    , L0033535    ,
            L0033536    , L0033537    , L0033538    , L0033539    , L0033540    , L0033541    , L0033542    , L0033543    ,
            L0033544    , L0033545    , L0033546    , L0033547    , L0033548    , L0033549    , L0033550    , L0033551    ,
            L0033552    , L0033553    , L0033554    , L0033555    , L0033556    , L0033557    , L0033558    , L0033559    ,
            L0033560    , L0033561    , L0033562    , L0033563    , L0033564    , L0033565    , L0033566    , L0033567    ,
            L0033568    , L0033569    , L0033570    , L0033571    , L0033572    , L0033573    , L0033574    , L0033575    ,
            L0033576    , L0033577    , L0033578    , L0033579    , L0033580    , L0033581    , L0033582    , L0033583    ,
            L0033584    , L0033585    , L0033586    , L0033587    , L0033588    , L0033589    , L0033590    , L0033591    ,
            L0033592    , L0033593    , L0033594    , L0033595    , L0033596    , L0033597    , L0033598    , L0033599    ,
            L0033600    , L0033601    , L0033602    , L0033603    , L0033604    , L0033605    , L0033606    , L0033607    ,
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L0033608 , L0033609 , L0033610 , L0033611 , L0033612 , L0033613 , L0033614 , L0033615 ,

L0033616 , L0033617 , L0033618 , L0033619 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

3325468. FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 , L0032173 , L0032174 , L0032175 ,

L0032176 , L0032177 , L0032178 , L0032179 , L0032180 , L0032181 , L0032182 , L0032183 ,

L0032184 , L0032185 , L0032186 , L0032187 , L0032188 , L0032189 , L0032190 , L0032191 ,

L0032192 , L0032193 , L0032194 , L0032195 , L0032196 , L0032197 , L0032198 , L0032199 ,

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L0032291 , L0032292 , L0032293 , L0032294 , L0032295 , L0032296 , L0032297 , L0032298 ,

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L0032315 , L0032316 , L0032317 , L0032318 , L0032319 , L0032320 , L0032321 , L0032322 ,

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L0032331 , L0032332 , L0032333 , L0032334 , L0032335 , L0032336 , L0032337 , L0032338 ,

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L0032371 , L0032372 , L0032373 , L0032374 , L0032375 , L0032376 , L0032377 , L0032378 ,

L0032379 , L0032380 , L0032381 , L0032382 , L0032383 , L0032384 , L0032385 , L0032386 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0032387 , L0032388 , L0032389 , L0032390 , L0032391 , L0032392 , L0032393 , L0032394 ,

L0032395 , L0032396 , L0032397 , L0032398 , L0032399 , L0032400 , L0032401 , L0032402 ,

L0032403 , L0032404 , L0032405 , L0032406 , L0032407 , L0032408 , L0032409 , L0032410 ,

L0032411 , L0032412 , L0032413 , L0032414 , L0032415 , L0032416 , L0032417 , L0032418 ,

L0032419 , L0032420 , L0032421 , L0032422 , L0032423 , L0032424 , L0032425 , L0032426 ,

L0032427 , L0032428 , L0032429 , L0032430 , L0032431 , L0032432 , L0032433 , L0032434 ,

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L0032483 , L0032484 , L0032485 , L0032486 , L0032487 , L0032488 , L0032489 , L0032490 ,

L0032491 , L0032492 , L0032493 , L0032494 , L0032495 , L0032496 , L0032497 , L0032498 ,

L0032499 , L0032500 , L0032501 , L0032502 , L0032503 , L0032504 , L0032505 , L0032506 ,

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            L0032507    , L0032508    , L0032509    , L0032510    , L0032511    , L0032512    , L0032513    , L0032514    ,

            L0032515    , L0032516    , L0032517    , L0032518    , L0032519    , L0032520    , L0032521    , L0032522    ,

            L0032523    , L0032524    , L0032525    , L0032526    , L0032527    , L0032528    , L0032529    , L0032530    ,

            L0032531    , L0032532    , L0032533    , L0032534    , L0032535    , L0032536    , L0032537    , L0032538    ,

            L0032539    , L0032540    , L0032541    , L0032542    , L0032543    , L0032544    , L0032545    , L0032546    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

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            L0032547    , L0032548    , L0032549    , L0032550    , L0032551    , L0032552    , L0032553    , L0032554    ,

            L0032555    , L0032556    , L0032557    , L0032558    , L0032559    , L0032560    , L0032561    , L0032562    ,

            L0032563    , L0032564    , L0032565    , L0032566    , L0032567    , L0032568    , L0032569    , L0032570    ,

            L0032571    , L0032572    , L0032573    , L0032574    , L0032575    , L0032576    , L0032577    , L0032578    ,

            L0032579    , L0032580    , L0032581    , L0032582    , L0032583    , L0032584    , L0032585    , L0032586    ,

            L0032587    , L0032588    , L0032589    , L0032590    , L0032591    , L0032592    , L0032593    , L0032594    ,

            L0032595    , L0032596    , L0032597    , L0032598    , L0032599    , L0032600    , L0032601    , L0032602    ,

            L0032603    , L0032604    , L0032605    , L0032606    , L0032607    , L0032608    , L0032609    , L0032610    ,

            L0032611    , L0032612    , L0032613    , L0032614    , L0032615    , L0032616    , L0032617    , L0032618    ,

            L0032619    , L0032620    , L0032621    , L0032622    , L0032623    , L0032624    , L0032625    , L0032626    ,

            L0032627    , L0032628    , L0032629    , L0032630    , L0032631    , L0032632    , L0032633    , L0032634    ,

            L0032635    , L0032636    , L0032637    , L0032638    , L0032639    , L0032640    , L0032641    , L0032642    ,

            L0032643    , L0032644    , L0032645    , L0032646    , L0032647    , L0032648    , L0032649    , L0032650    ,
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L0032659 , L0032660 , L0032661 , L0032662 , L0032663 , L0032664 , L0032665 , L0032666 ,

L0032667 , L0032668 , L0032669 , L0032670 , L0032671 , L0032672 , L0032673 , L0032674 ,

L0032675 , L0032676 , L0032677 , L0032678 , L0032679 , L0032680 , L0032681 , L0032682 ,

L0032683 , L0032684 , L0032685 , L0032686 , L0032687 , L0032688 , L0032689 , L0032690 ,

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L0032699 , L0032700 , L0032701 , L0032702 , L0032703 , L0032704 , L0032705 , L0032706 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0032707 , L0032708 , L0032709 , L0032710 , L0032711 , L0032712 , L0032713 , L0032714 ,

L0032715 , L0032716 , L0032717 , L0032718 , L0032719 , L0032720 , L0032721 , L0032722 ,

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L0032739 , L0032740 , L0032741 , L0032742 , L0032743 , L0032744 , L0032745 , L0032746 ,

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L0032787 , L0032788 , L0032789 , L0032790 , L0032791 , L0032792 , L0032793 , L0032794 ,

L0032795 , L0032796 , L0032797 , L0032798 , L0032799 , L0032800 , L0032801 , L0032802 ,

L0032803 , L0032804 , L0032805 , L0032806 , L0032807 , L0032808 , L0032809 , L0032810 ,

L0032811 , L0032812 , L0032813 , L0032814 , L0032815 , L0032816 , L0032817 , L0032818 ,

L0032819 , L0032820 , L0032821 , L0032822 , L0032823 , L0032824 , L0032825 , L0032826 ,

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L0032843 , L0032844 , L0032845 , L0032846 , L0032847 , L0032848 , L0032849 , L0032850 ,

L0032851 , L0032852 , L0032853 , L0032854 , L0032855 , L0032856 , L0032857 , L0032858 ,

L0032859 , L0032860 , L0032861 , L0032862 , L0032863 , L0032864 , L0032865 , L0032866 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0032867 , L0032868 , L0032869 , L0032870 , L0032871 , L0032872 , L0032873 , L0032874 ,

L0032875 , L0032876 , L0032877 , L0032878 , L0032879 , L0032880 , L0032881 , L0032882 ,

L0032883 , L0032884 , L0032885 , L0032886 , L0032887 , L0032888 , L0032889 , L0032890 ,

L0032891 , L0032892 , L0032893 , L0032894 , L0032895 , L0032896 , L0032897 , L0032898 ,

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L0032907 , L0032908 , L0032909 , L0032910 , L0032911 , L0032912 , L0032913 , L0032914 ,

L0032915 , L0032916 , L0032917 , L0032918 , L0032919 , L0032920 , L0032921 , L0032922 ,

L0032923 , L0032924 , L0032925 , L0032926 , L0032927 , L0032928 , L0032929 , L0032930 ,

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L0032955 , L0032956 , L0032957 , L0032958 , L0032959 , L0032960 , L0032961 , L0032962 ,

L0032963 , L0032964 , L0032965 , L0032966 , L0032967 , L0032968 , L0032969 , L0032970 ,

L0032971 , L0032972 , L0032973 , L0032974 , L0032975 , L0032976 , L0032977 , L0032978 ,

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L0032995 , L0032996 , L0032997 , L0032998 , L0032999 , L0033000 , L0033001 , L0033002 ,

L0033003 , L0033004 , L0033005 , L0033006 , L0033007 , L0033008 , L0033009 , L0033010 ,

L0033011 , L0033012 , L0033013 , L0033014 , L0033015 , L0033016 , L0033017 , L0033018 ,

L0033019 , L0033020 , L0033021 , L0033022 , GRNDR , IDLING1 , IDLING2 , L0033023 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0033024 , L0033025 , L0033026 , L0033027 , L0033028 , L0033029 , L0033030 , L0033031 ,

L0033032 , L0033033 , L0033034 , L0033035 , L0033036 , L0033037 , L0033038 , L0033039 ,

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L0033056 , L0033057 , L0033058 , L0033059 , L0033060 , L0033061 , L0033062 , L0033063 ,

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L0033072 , L0033073 , L0033074 , L0033075 , L0033076 , L0033077 , L0033078 , L0033079 ,

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L0033112 , L0033113 , L0033114 , L0033115 , L0033116 , L0033117 , L0033118 , L0033119 ,

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L0033152 , L0033153 , L0033154 , L0033155 , L0033156 , L0033157 , L0033158 , L0033159 ,

L0033160 , L0033161 , L0033162 , L0033163 , L0033164 , L0033165 , L0033166 , L0033167 ,

L0033168 , L0033169 , L0033170 , L0033171 , L0033172 , L0033173 , L0033174 , L0033175 ,

L0033176 , L0033177 , L0033178 , L0033179 , L0033180 , L0033181 , L0033182 , L0033183 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0033184 , L0033185 , L0033186 , L0033187 , L0033188 , L0033189 , L0033190 , L0033191 ,

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L0033264    , L0033265    , L0033266    , L0033267    , L0033268    , L0033269    , L0033270    , L0033271    ,
L0033272    , L0033273    , L0033274    , L0033275    , L0033276    , L0033277    , L0033278    , L0033279    ,
L0033280    , L0033281    , L0033282    , L0033283    , L0033284    , L0033285    , L0033286    , L0033287    ,
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L0033296    , L0033297    , L0033298    , L0033299    , L0033300    , L0033301    , L0033302    , L0033303    ,
L0033304    , L0033305    , L0033306    , L0033307    , L0033308    , L0033309    , L0033310    , L0033311    ,
L0033312    , L0033313    , L0033314    , L0033315    , L0033316    , L0033317    , L0033318    , L0033319    ,
L0033320    , L0033321    , L0033322    , L0033323    , L0033324    , L0033325    , L0033326    , L0033327    ,
L0033328    , L0033329    , L0033330    , L0033331    , L0033332    , L0033333    , L0033334    , L0033335    ,
L0033336    , L0033337    , L0033338    , L0033339    , L0033340    , L0033341    , L0033342    , L0033343    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

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L0033344    , L0033345    , L0033346    , L0033347    , L0033348    , L0033349    , L0033350    , L0033351    ,
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L0033360    , L0033361    , L0033362    , L0033363    , L0033364    , L0033365    , L0033366    , L0033367    ,
L0033368    , L0033369    , L0033370    , L0033371    , L0033372    , L0033373    , L0033374    , L0033375    ,
L0033376    , L0033377    , L0033378    , L0033379    , L0033380    , L0033381    , L0033382    , L0033383    ,
L0033384    , L0033385    , L0033386    , L0033387    , L0033388    , L0033389    , L0033390    , L0033391    ,
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L0033392 , L0033393 , L0033394 , L0033395 , L0033396 , L0033397 , L0033398 , L0033399 ,

L0033400 , L0033401 , L0033402 , L0033403 , L0033404 , L0033405 , L0033406 , L0033407 ,

L0033408 , L0033409 , L0033410 , L0033411 , L0033412 , L0033413 , L0033414 , L0033415 ,

L0033416 , L0033417 , L0033418 , L0033419 , L0033420 , L0033421 , L0033422 , L0033423 ,

L0033424 , L0033425 , L0033426 , L0033427 , L0033428 , L0033429 , L0033430 , L0033431 ,

L0033432 , L0033433 , L0033434 , L0033435 , L0033436 , L0033437 , L0033438 , L0033439 ,

L0033440 , L0033441 , L0033442 , L0033443 , L0033444 , L0033445 , L0033446 , L0033447 ,

L0033448 , L0033449 , L0033450 , L0033451 , L0033452 , L0033453 , L0033454 , L0033455 ,

L0033456 , L0033457 , L0033458 , L0033459 , L0033460 , L0033461 , L0033462 , L0033463 ,

L0033464 , L0033465 , L0033466 , L0033467 , L0033468 , L0033469 , L0033470 , L0033471 ,

L0033472 , L0033473 , L0033474 , L0033475 , L0033476 , L0033477 , L0033478 , L0033479 ,

L0033480 , L0033481 , L0033482 , L0033483 , L0033484 , L0033485 , L0033486 , L0033487 ,

L0033488 , L0033489 , L0033490 , L0033491 , L0033492 , L0033493 , L0033494 , L0033495 ,

L0033496 , L0033497 , L0033498 , L0033499 , L0033500 , L0033501 , L0033502 , L0033503 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs

L0033504 , L0033505 , L0033506 , L0033507 , L0033508 , L0033509 , L0033510 , L0033511 ,

L0033512 , L0033513 , L0033514 , L0033515 , L0033516 , L0033517 , L0033518 , L0033519 ,

L0033520 , L0033521 , L0033522 , L0033523 , L0033524 , L0033525 , L0033526 , L0033527 ,

L0033528 , L0033529 , L0033530 , L0033531 , L0033532 , L0033533 , L0033534 , L0033535 ,

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             L0033536    , L0033537    , L0033538    , L0033539    , L0033540    , L0033541    , L0033542    , L0033543    ,

             L0033544    , L0033545    , L0033546    , L0033547    , L0033548    , L0033549    , L0033550    , L0033551    ,

             L0033552    , L0033553    , L0033554    , L0033555    , L0033556    , L0033557    , L0033558    , L0033559    ,

             L0033560    , L0033561    , L0033562    , L0033563    , L0033564    , L0033565    , L0033566    , L0033567    ,

             L0033568    , L0033569    , L0033570    , L0033571    , L0033572    , L0033573    , L0033574    , L0033575    ,

             L0033576    , L0033577    , L0033578    , L0033579    , L0033580    , L0033581    , L0033582    , L0033583    ,

             L0033584    , L0033585    , L0033586    , L0033587    , L0033588    , L0033589    , L0033590    , L0033591    ,

             L0033592    , L0033593    , L0033594    , L0033595    , L0033596    , L0033597    , L0033598    , L0033599    ,

             L0033600    , L0033601    , L0033602    , L0033603    , L0033604    , L0033605    , L0033606    , L0033607    ,

             L0033608    , L0033609    , L0033610    , L0033611    , L0033612    , L0033613    , L0033614    , L0033615    ,

             L0033616    , L0033617    , L0033618    , L0033619    ,
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** DIRECTION SPECIFIC BUILDING DIMENSIONS ***


SOURCE ID: GRNDR
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ    YADJ
   1    4.1,   15.6,    6.2,   -6.9,    6.5,      2    4.1,   15.6,    8.7,   -9.2,    5.7,
   3    4.1,   15.0,   10.8,  -11.2,    4.8,      4    4.1,   14.0,   12.6,  -12.8,    3.7,
   5    4.1,   12.6,   14.0,  -14.1,    2.5,      6    4.1,   10.8,   15.0,  -14.9,    1.3,
   7    4.1,    8.7,   15.6,  -15.3,   -0.0,      8    4.1,    6.2,   15.6,  -15.2,   -1.3,
   9    4.1,    3.7,   15.2,  -14.6,   -2.6,     10    4.1,    6.2,   15.6,  -14.3,   -3.8,
  11    4.1,    8.7,   15.6,  -13.5,   -4.8,     12    4.1,   10.8,   15.0,  -12.3,   -5.8,
  13    4.1,   12.6,   14.0,  -10.7,   -6.5,     14    4.1,   14.0,   12.6,   -8.8,   -7.0,
  15    4.1,   15.0,   10.8,   -6.6,   -7.4,     16    4.1,   15.6,    8.7,   -4.3,   -7.5,
  17    4.1,   15.6,    6.2,   -1.8,   -7.4,     18    4.1,   15.2,    3.7,    0.8,   -7.0,
  19    4.1,   15.6,    6.2,    0.7,   -6.5,     20    4.1,   15.6,    8.7,    0.5,   -5.7,
  21    4.1,   15.0,   10.8,    0.4,   -4.8,     22    4.1,   14.0,   12.6,    0.2,   -3.7,
  23    4.1,   12.6,   14.0,    0.0,   -2.5,     24    4.1,   10.8,   15.0,   -0.1,   -1.3,
  25    4.1,    8.7,   15.6,   -0.3,    0.0,     26    4.1,    6.2,   15.6,   -0.5,    1.3,
  27    4.1,    3.7,   15.2,   -0.6,    2.6,     28    4.1,    6.2,   15.6,   -1.4,    3.8,
  29    4.1,    8.7,   15.6,   -2.1,    4.8,     30    4.1,   10.8,   15.0,   -2.7,    5.8,
  31    4.1,   12.6,   14.0,   -3.3,    6.5,     32    4.1,   14.0,   12.6,   -3.8,    7.0,
  33    4.1,   15.0,   10.8,   -4.1,    7.4,     34    4.1,   15.6,    8.7,   -4.4,    7.5,
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  35    4.1,   15.6,    6.2,   -4.5,    7.4,     36    4.1,   15.2,    3.7,   -4.4,    7.0,


SOURCE ID: IDLING1
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ    YADJ
   1    4.1,   15.6,    6.2,    6.8,    7.9,      2    4.1,   15.6,    8.7,    4.1,    9.5,
   3    0.0,    0.0,    0.0,    0.0,    0.0,      4    0.0,    0.0,    0.0,    0.0,    0.0,
   5    0.0,    0.0,    0.0,    0.0,    0.0,      6    0.0,    0.0,    0.0,    0.0,    0.0,
   7    0.0,    0.0,    0.0,    0.0,    0.0,      8    0.0,    0.0,    0.0,    0.0,    0.0,
   9    0.0,    0.0,    0.0,    0.0,    0.0,     10    0.0,    0.0,    0.0,    0.0,    0.0,
  11    0.0,    0.0,    0.0,    0.0,    0.0,     12    4.1,   10.8,   15.0,  -18.4,    6.6,
  13    4.1,   12.6,   14.0,  -18.9,    4.6,     14    4.1,   14.0,   12.6,  -18.8,    2.5,
  15    4.1,   15.0,   10.8,  -18.1,    0.3,     16    4.1,   15.6,    8.7,  -16.9,   -1.9,
  17    4.1,   15.6,    6.2,  -15.2,   -4.1,     18    4.1,   15.2,    3.7,  -13.0,   -6.1,
  19    4.1,   15.6,    6.2,  -13.1,   -7.9,     20    4.1,   15.6,    8.7,  -12.7,   -9.5,
  21    0.0,    0.0,    0.0,    0.0,    0.0,     22    0.0,    0.0,    0.0,    0.0,    0.0,
  23    0.0,    0.0,    0.0,    0.0,    0.0,     24    0.0,    0.0,    0.0,    0.0,    0.0,
  25    0.0,    0.0,    0.0,    0.0,    0.0,     26    0.0,    0.0,    0.0,    0.0,    0.0,
  27    0.0,    0.0,    0.0,    0.0,    0.0,     28    0.0,    0.0,    0.0,    0.0,    0.0,
  29    0.0,    0.0,    0.0,    0.0,    0.0,     30    4.1,   10.8,   15.0,    3.3,   -6.6,
  31    4.1,   12.6,   14.0,    4.8,   -4.6,     32    4.1,   14.0,   12.6,    6.2,   -2.5,
  33    4.1,   15.0,   10.8,    7.3,   -0.3,     34    0.0,    0.0,    0.0,    0.0,    0.0,
  35    0.0,    0.0,    0.0,    0.0,    0.0,     36    0.0,    0.0,    0.0,    0.0,    0.0,
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032170     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032171 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032172 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032173     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE  61

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032174     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE  62

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032175     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032176 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032177 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  65

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032178     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  66

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032179     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032180 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032181 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032182   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032183   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032184 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032185 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032186 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE  74

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032187     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE  75

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032188     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  76

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032189     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  77

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032190     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  78

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032191     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  79

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032192     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032193 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032194 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032195 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032196 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032197 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032198 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032199 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032200 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  89

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032202     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  90

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032203     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032204 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SunbowHRA04102020.ADO.txt

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032205 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032206   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032207   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032208 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032209 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032210 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032211 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032212 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 100

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032213     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 101

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032214     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 102

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032215     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 103

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032216     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032217 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032218 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032219 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032220 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032221     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 109

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032222     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 110

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032223     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 113

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032226     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 114

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032227     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032228 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032288 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032289   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032290   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032291 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032292 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032294 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032295 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 124

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032296     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 125

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032297     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 126

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032298     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 127

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032299     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032300 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032301 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032302 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032303 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032304 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032305 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032306 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                               PAGE 135

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032307     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                               PAGE 136

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032308     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                 PAGE 137

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032309     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                 PAGE 138

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032310     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032311 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032312 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032313   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032314   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032315 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032316 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032317 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032318 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032319 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032320     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032321     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 150

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032322     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 151

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032323     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032325 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032326 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032327 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032328     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032329     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 158

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032330     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032331 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032332 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032333 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032334 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032335 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032336 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032337   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032338   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032339 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032340 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032341 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032342 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 172

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032344     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 173

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032345     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 174

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032346     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 175

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032347     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032348 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032349 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032350 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032351 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032352     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 181

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032353     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 182

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 183

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032355     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 184

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032356     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 185

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032357     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 186

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032358     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032359 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032360 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032361   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032362   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032363 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032364 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032365 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032366 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032367 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 196

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032368     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 197

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032369     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 198

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032370     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 199

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032371     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE 200

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE 201

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032373     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032376     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 205

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032377     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                        ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                          ***       20:55:36
                                                                                                                        PAGE 206

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032378     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 209

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032381     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 210

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032382     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032383 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SunbowHRA04102020.ADO.txt

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032384 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032385   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032386   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032387 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032388 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032389 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032390 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032391 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032392 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 222

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032394     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 223

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032395     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE 224

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032396     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE 225

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032397     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032398 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032399 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032400 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032401 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032402 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032404 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 233

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032405     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 234

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032406     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032407 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032408 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032409   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032410   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032411 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032412 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032414 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032415 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032416     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032417     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032418 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032419 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032420 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032421 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032422 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032423 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032424     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032425     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032426     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032429     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032430     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032431 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032432 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032433   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032434   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032435 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032436 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032437 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032438 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032439 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032440     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 269

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032441     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 270

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032442     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 271

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032443     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032445 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032446 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032448     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 277

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032449     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 278

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032450     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032453 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032454 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032456 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032457   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032458   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032459 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032460 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032461 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032462 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032463 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032464     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032465     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032466     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032467     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032468 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032469 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032470 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032471 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032472     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 301

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032473     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                        ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                          ***       20:55:36
                                                                                                                        PAGE 302

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032474     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                               PAGE 303

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032475     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                               PAGE 304

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032476     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                 PAGE 305

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032477     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                 PAGE 306

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032478     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032480 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032481   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032482   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032484 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032485 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032486 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032487 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032488     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 317

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032489     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 318

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032490     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 319

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032491     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032492 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032493 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032494 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032495 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032496     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 325

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032497     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 326

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032498     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032499 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032500 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032501     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 330

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032502     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032503 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032504 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032505   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032506   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032507 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032508 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032509 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032510 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032511 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032512     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032513     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032514     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032515     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032516 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032517 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032518 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032519 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032520 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032521 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032522 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032523     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032524     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032525     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032526     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032527 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032528 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032529   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032530   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032531 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032532 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032533 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032534 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032535 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 364

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032536     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 365

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032537     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 366

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032538     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 367

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032539     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032540 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032541 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032542 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032543 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032544     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 373

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032545     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 374

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032546     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 375

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032547     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 376

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032548     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 377

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032549     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 378

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032550     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032551 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032552 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032553   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032554   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032555 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032556 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032557 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032558 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032559 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032560     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032561     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032562     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032563     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032564 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032565 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032566 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032567 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032568     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032569     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032570     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032571 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032572 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 401

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032573     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 402

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032574     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032575 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032576 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032577   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032578   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032579 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032580 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032581 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032582 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032583 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032584     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 413

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032585     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 414

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032586     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 415

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032587     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032588 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032589 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032590 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032591 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032592     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 421

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032593     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 422

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032594     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 423

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032595     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 424

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032596     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032597 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032598 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032599 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032600 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032601   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032602   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032603 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032604 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032605 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032606 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032607 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 436

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032608     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 437

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032609     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 438

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032610     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 439

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032611     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032612 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032613 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032614 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032615 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032616     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 445

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032617     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 446

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032618     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 447

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032619     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 448

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032620     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 449

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032621     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032622     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032623 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032624 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032625   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032626   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032627 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032628 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032629 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032630 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032631 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 460

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032632     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 461

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032633     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 462

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032634     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 463

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032635     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032636 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032637 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032638 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032639 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032640     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 469

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032641     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 470

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032642     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 471

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032643     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 472

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032644     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 473

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032645     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 474

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032646     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032647 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032648 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032649   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032650   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032651 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032652 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032653 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032654 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032655 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032656     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032657     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 486

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032658     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032659     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032660 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032661 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032662 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032663 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032664     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032665     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032666     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032667 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032668 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032669     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032670     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032671 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032672 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032673   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032674   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032675 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032676 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032677 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032678 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032679 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 508

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032680     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 509

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032681     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 510

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032682     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 511

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032683     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032684 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032685 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032686 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032687 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032688 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032689 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032690 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 519

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032691     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 520

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032692     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032693 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032694 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032695 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032696 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032697   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032698   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032699 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032700 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032701 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 530

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032702     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 531

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032703     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 532

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032704     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 533

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032705     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 534

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032706     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 535

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032707     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE 536

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032708     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE 537

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032709     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032710 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032711 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032712 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032713 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032714 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032715 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032716 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032717     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 546

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032718     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032719 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032720 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032721   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032722   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032723 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032724 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032725 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032726 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032727 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032728 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032729 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 558

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032730     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 559

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032731     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032732 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032733 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032734 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032735 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032736     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 565

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032737     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 566

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032738     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 567

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032739     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 568

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032740     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 569

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032741     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 570

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032742     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032743 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032744 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032745   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032746   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032747 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032748 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032749 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 578

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032750     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 579

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032751     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 580

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032752     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 581

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032753     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 582

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032754     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 583

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032755     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032756 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032757 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032758 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032759 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032760     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 589

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032761     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 590

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032762     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 591

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032763     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 592

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032764     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 593

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032765     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 594

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032766     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032767 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032768 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032769   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032770   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032771 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032772 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032773 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032774 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032775 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 604

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032776     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 605

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032777     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 606

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032778     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 607

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032779     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032780 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032781 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032782 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032783 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032784     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 613

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032785     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 614

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032786     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032787 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032788 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 617

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032789     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 618

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032790     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032791 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032792 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032793   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032794   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032795 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032796 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032797 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032798 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032799 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 628

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032800     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032801     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 630

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032802     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 631

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032803     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032804 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032805 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032806 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032807 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032808     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 637

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032809     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 638

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032810     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 639

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032811     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 640

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032812     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 641

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032813     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 642

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032814     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032815 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032816 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032817   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032818   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032819 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032820 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032821 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032822 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032823 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 652

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032824     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 653

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032825     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE 654

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032826     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE 655

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032827     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032828 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032829 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032830 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032831 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032832     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 661

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032833     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 662

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032834     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032835 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032836 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 665

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032837     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 666

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032838     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032839 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032840 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032841   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032842   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032843 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032844 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032845 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032846 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032847 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 676

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032848     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 677

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032849     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 678

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032850     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 679

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032851     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE 680

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032852     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE 681

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032853     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032854 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032855 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032856     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 685

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032857     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                        ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                          ***       20:55:36
                                                                                                                        PAGE 686

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032858     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032859 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032860 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 689

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032861     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 690

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032862     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032863 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032864 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032865   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032866   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032867 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032868 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032869 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032870 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032871 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 700

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032872     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 701

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032873     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032874 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032875 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032876 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032877 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032878 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032879 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032880 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032881 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
							DAY OF WEEK = WEEKDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SATURDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
							DAY OF WEEK = SUNDAY								
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
PAGE 710

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032882 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032883 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032884 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 713

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032885     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 714

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032886     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032887 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032888 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032889   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032890   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032891 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032892 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032893 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032894 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032895 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 724

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032896     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 725

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032897     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 726

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032898     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 727

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032899     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032900 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032901 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032902 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032903 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

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 SOURCE ID = L0032904     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 733

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032905     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 734

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032906     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032907 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032908 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032909 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032910 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032911 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032912 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032913   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032914   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032915 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032916 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032917 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032918 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032919 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032920     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 749

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032921     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 750

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032922     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 751

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032923     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032924 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032925 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032926 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032927 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032928     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 757

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032929     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 758

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032930     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032931 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032932 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 761

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032933     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 762

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032934     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032935 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032936 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032937   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032938   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032939 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032940 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032941 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032942 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032943 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032944     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032945     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032946 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032947 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032948 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032949 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032950 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032951 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0032952     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 781

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032953     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 782

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032954     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 783

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032955     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 784

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032956     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 785

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032957     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 786

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032958     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032959 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032960 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032961   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032962   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032963 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032964 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032965 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032966 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032967 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

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   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 796

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032968     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 797

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032969     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
```

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 798

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032970     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 799

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032971     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032972 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032973 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032974 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032975 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0032976     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 805

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032977     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 806

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032978     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 807

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032979     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 808

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032980     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 809

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032981     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 810

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032982     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032983 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032984 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032985   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032986   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032987 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032988 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
PAGE 817

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032989 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032990 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032991 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 820

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032992     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 821

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0032993     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
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```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 822

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032994     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 823

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032995     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032996 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032997 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032998 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0032999 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033000     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 829

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033001     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE 830

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033002     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033003 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033004 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 833

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033005     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 834

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033006     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033007 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033008 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033009   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033010   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033011 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033012 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033013 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033014 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033015 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033016 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033017 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01

```
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 846

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033018     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 847

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033019     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE 848

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033020     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE 849

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033021     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
   9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
  17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033022 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.3270E+01	8	.3270E+01
9	.3270E+01	10	.3270E+01	11	.3270E+01	12	.3270E+01	13	.3270E+01	14	.3270E+01	15	.3270E+01	16	.3270E+01
17	.3270E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = GRNDR ; SOURCE TYPE = POINT :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = IDLING1      ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 853

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = IDLING2      ; SOURCE TYPE = POINT    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .3270E+01    8  .3270E+01
    9  .3270E+01   10  .3270E+01   11  .3270E+01   12  .3270E+01   13  .3270E+01   14  .3270E+01   15  .3270E+01   16  .3270E+01
   17  .3270E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 854

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033023     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 855

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033024     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 856

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033025     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033026 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033027 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033028 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033029 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033030   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033031   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033032 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033033 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033034 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 866

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033035     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 867

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033036     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 868

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033037     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 869

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033038     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 870

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033039     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 871

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033040     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033041 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033042 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033043 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033044 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033045     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 877

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033046     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 878

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033047     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 879

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033048     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 880

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033049     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 881

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033050     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 882

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033051     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033052 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033053 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033054   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033055   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033056 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033057 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033058 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033059 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033060 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033061 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033062 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 894

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033063     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 895

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033064     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033065 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033066 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033067 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033068 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033069     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 901

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033070     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                         DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                         DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 902

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033071     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033072 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033073 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 905

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033074     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 906

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033075     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033076 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033077 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033078   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033079   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033080 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033081 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033082 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033083 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033084 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 916

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033085     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 917

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033086     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 918

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033087     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 919

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033088     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033089 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033090 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033091 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033092 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033093     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 925

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033094     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE 926

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033095     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033096 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033097 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033099 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033100 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033101 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033102   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033103   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033104 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033105 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033106 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033107 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033108 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033109 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033110 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 942

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033111     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 943

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033112     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033113 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
PAGE 945

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033114 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033115 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033116 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033117     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 949

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033118     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 950

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033119     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 951

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033120     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE 952

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033121     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033122 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033123 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033124 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033125 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033126   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033127   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033128 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033129 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033130 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033131 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033132 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 964

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033133     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 965

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033134     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 966

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033135     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 967

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033136     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033137 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033138 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033139 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033140 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033141     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:55:36
                                                                                                                   PAGE 973

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033142     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***      20:55:36
                                                                                                                   PAGE 974

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033143     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 975

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033144     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 976

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033145     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 977

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033146     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 978

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033147     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033148 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033149 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033150   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033151   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033152 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033153 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033154 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033155 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033156 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 988

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033157     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 989

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033158     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 990

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033159     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE 991

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033160     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033161 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033162 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033163 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033164 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033165     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 997

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033166     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE 998

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033167     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                 PAGE 999

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033168     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                               PAGE  1000

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033169     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                 PAGE  1001

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033170     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                 PAGE  1002

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033171     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033172 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033173 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033174   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033175   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033176 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033177 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033178 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1010
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033179     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1011
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033180     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033181 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033182 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1014

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033183     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1015

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033184     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1016

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033185     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1017

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033186     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033187 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033188 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033189     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1021

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033190     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1022

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033191     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033192 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033193 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033194 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033195 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033196 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033197 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033198   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033199   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033200 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033201 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033202 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1034
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033203     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1035
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033204     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033205 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033206 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1038

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033207     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1039

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033208     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1040

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033209     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1041

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033210     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033211 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033212 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033213     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1045

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033214     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1046

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033215     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033216 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033217 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033218 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033219 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033220 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033221 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033222   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033223   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033226 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1058

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033227     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1059

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033228     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1060

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033229     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1061

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033230     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE  1062

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033231     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                   PAGE  1063

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033232     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033233 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033234 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033235 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033236 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033237     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1069

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033238     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1070

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033239     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                       PAGE  1071

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033240     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                       PAGE  1072

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033241     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033242 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033243 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033244 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033245 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033246   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033247   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033249 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033250 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1082

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033251     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1083

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033252     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1084

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033253     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1085

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033254     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1086

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033255     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1087

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033256     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033257 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033258 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033259 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033260 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033261     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1093
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033262     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1094
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033263     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033264 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033265 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1097

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033266     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1098

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033267     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033268 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033269 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033270   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033271   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033272 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033273 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033274 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1106

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033275     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1107

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033276     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1108

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033277     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1109

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033278     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1110

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033279     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1111

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033280     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1112

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033281     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1113

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033282     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033283 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033284 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033285     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1117

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033286     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1118

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033287     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033288 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033289 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                 PAGE  1121

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033290     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                 PAGE  1122

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033291     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033292 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033293 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033294   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033295   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033296 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033299 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033300 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1132

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033301     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1133

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033302     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1134

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033303     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1135

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033304     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1136

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033305     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1137

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033306     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033307 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033308 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033309     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1141

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033310     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1142

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033311     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033312 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033313 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                  PAGE  1145

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033314     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                  PAGE  1146

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033315     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033316 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033317 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033318   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033319   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033320 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033321 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033322 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033323 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1156

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033325     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1157

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033326     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1158

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033327     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1159

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033328     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1160

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033329     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1161

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033330     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033331 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033332 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033333     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1165

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033334     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1166

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033335     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                 PAGE  1167

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033336     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                 PAGE  1168

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033337     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                 PAGE  1169

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033338     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                 PAGE  1170

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033339     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033340 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033341 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033342   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033343   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033344 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033345 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033346 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1178

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033347     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1179

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033348     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033349 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033350 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1182

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033351     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1183

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033352     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1184

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033353     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1185

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033354     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033355 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033356 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033357     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1189

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033358     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1190

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033359     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                       PAGE  1191

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033360     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                       PAGE  1192

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033361     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033362 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033363 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033364 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033365 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033366   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033367   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033368 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033369 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033370 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1202

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033371     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1203

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033372     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1204

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033373     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1205

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033374     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1206

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033375     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1207

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033376     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1208

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033377     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1209

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033378     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033381     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1213

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033382     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1214

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033383     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033384 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033385 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                 PAGE  1217

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033386     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***      20:55:36
                                                                                                                 PAGE  1218

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033387     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033388 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033389 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033390   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033391   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033392 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033394 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1226

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033395     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1227

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033396     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1228

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033397     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1229

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033398     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1230

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033399     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1231

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033400     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1232

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033401     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1233

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033402     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033403 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033404 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033405     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1237

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033406     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1238

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033407     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1239

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033408     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1240

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033409     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
PAGE 1241

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033410 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033411 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033412 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033413 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033414   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033415   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033416 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033417 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033418 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***        20:55:36
                                                                                                                    PAGE  1250

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033419     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***        20:55:36
                                                                                                                    PAGE  1251

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033420     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1252

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033421     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1253

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033422     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1254

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033423     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1255

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033424     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1256

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033425     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1257

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033426     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033427 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033429     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1261

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033430     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1262

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033431     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1263

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033432     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1264

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033433     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033434 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033435 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033436 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033437 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033438   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033439   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033440 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033441 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033442 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033443 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033444 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1276

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033445     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1277

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033446     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1278

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033447     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1279

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033448     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1280

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033449     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1281

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033450     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033451 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033452 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033453     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1285

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033454     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1286

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033455     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1287

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033456     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1288

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033457     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1289

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033458     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1290

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033459     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033460 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033461 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033462   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033463   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033464 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033466 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033467 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033468 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1300

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033469     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1301

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033470     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1302

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033471     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1303

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033472     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1304

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033473     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1305

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033474     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033476 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033477     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1309

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033478     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1310

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033479     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1311

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033480     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1312

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033481     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033482 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033484 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033485 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033486   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033487   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033488 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033489 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033490 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1322

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033491     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1323

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033492     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1324

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033493     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1325

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033494     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1326

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033495     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1327

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033496     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1328

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033497     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1329

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033498     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033499 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033500 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033501     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1333

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033502     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1334

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033503     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1335

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033504     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1336

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033505     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033506 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033507 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033508 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033509 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033510   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033511   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033512 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033513 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033514 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033515 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033516 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1348

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033517     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1349

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033518     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE  1350

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033519     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                     PAGE  1351

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033520     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1352

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033521     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1353

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033522     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033523 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033524 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033525     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1357

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033526     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1358

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033527     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                 PAGE  1359

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033528     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                 PAGE  1360

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033529     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033530 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
PAGE 1362

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033531 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033532 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033533 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033534 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033535 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033536 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033537 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033538 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033539 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033540 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00

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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1372

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033541     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1373

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033542     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1374

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033543     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1375

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033544     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1376

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033545     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1377

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033546     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033547 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033548 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033549     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1381

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033550     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1382

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033551     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1383

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033552     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                PAGE  1384

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033553     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
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```
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1385

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033554     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1386

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033555     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033556 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033557 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033558   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033559   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033560 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033561 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033562 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1394

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033563     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1395

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033564     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1396

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033565     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1397

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033566     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1398

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033567     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                    PAGE  1399

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033568     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                       DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                       DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1400

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033569     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1401

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033570     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033571 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033572 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
SOURCE ID = L0033573     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1405

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033574     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1406

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033575     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

```
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                 PAGE  1407

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033576     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                    DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                 PAGE  1408

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033577     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                    DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033578 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033579 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033580 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033581 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033582   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033583   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
						DAY OF WEEK = WEEKDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SATURDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
						DAY OF WEEK = SUNDAY									
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033584 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033585 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** AERMOD - VERSION 19191 *** *** Otay Landfill HRA *** 04/14/20
*** AERMET - VERSION 18081 *** *** *** 20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033586 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1418

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033587     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1419

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033588     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1420

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033589     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1421

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033590     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1422

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033591     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1423

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033592     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1424

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033593     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                   PAGE  1425

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033594     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033595 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033596 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0033597     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1429

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033598     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
   17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                    PAGE  1430

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033599     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
```

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033600 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033601 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033602 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033603 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033604 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033605 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033606   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033607   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033608 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033609 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033610 ; SOURCE TYPE = VOLUME :

```
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1442

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033611     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                      ***       20:55:36
                                                                                                                   PAGE  1443

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033612     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1444

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033613     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1445

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0033614     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1446

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033615     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1447

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033616     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                      DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                      DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
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   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1448

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033617     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
                                                                                                                  PAGE  1449

*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033618     ; SOURCE TYPE = VOLUME   :
 HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                        DAY OF WEEK = WEEKDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SATURDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .4500E+01   10  .4500E+01   11  .4500E+01   12  .4500E+01   13  .0000E+00   14  .4500E+01   15  .4500E+01   16  .4500E+01
  17  .4500E+01   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
                                        DAY OF WEEK = SUNDAY
   1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00    6  .0000E+00    7  .0000E+00    8  .0000E+00
   9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00   14  .0000E+00   15  .0000E+00   16  .0000E+00
  17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00   22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                    ***        04/14/20
*** AERMET - VERSION  18081 ***   ***                                                                     ***       20:55:36
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0033619 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.4500E+01	10	.4500E+01	11	.4500E+01	12	.4500E+01	13	.0000E+00	14	.4500E+01	15	.4500E+01	16	.4500E+01
17	.4500E+01	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(498037.5,	3607612.5,	113.6,	144.8,	0.0);	(498062.5,	3607612.5,	116.4,	144.8,	0.0);
(498087.5,	3607612.5,	117.5,	144.8,	0.0);	(498112.5,	3607612.5,	118.8,	144.8,	0.0);
(498137.5,	3607612.5,	118.6,	144.8,	0.0);	(498162.5,	3607612.5,	115.3,	144.8,	0.0);
(498187.5,	3607612.5,	112.5,	144.8,	0.0);	(498212.5,	3607612.5,	115.8,	144.8,	0.0);
(498237.5,	3607612.5,	116.4,	144.8,	0.0);	(498262.5,	3607612.5,	115.6,	144.8,	0.0);
(498287.5,	3607612.5,	114.8,	144.8,	0.0);	(498312.5,	3607612.5,	111.5,	144.8,	0.0);
(498337.5,	3607612.5,	112.0,	144.8,	0.0);	(498362.5,	3607612.5,	116.0,	144.8,	0.0);
(498387.5,	3607612.5,	120.0,	144.8,	0.0);	(498412.5,	3607612.5,	125.1,	138.2,	0.0);
(498437.5,	3607612.5,	129.4,	138.2,	0.0);	(498462.5,	3607612.5,	133.3,	138.2,	0.0);
(498487.5,	3607612.5,	136.5,	137.2,	0.0);	(498512.5,	3607612.5,	137.2,	137.2,	0.0);
(498537.5,	3607612.5,	135.6,	135.6,	0.0);	(498562.5,	3607612.5,	134.0,	134.0,	0.0);
(498587.5,	3607612.5,	132.7,	132.7,	0.0);	(498612.5,	3607612.5,	131.1,	132.1,	0.0);
(498637.5,	3607612.5,	131.9,	143.9,	0.0);	(498662.5,	3607612.5,	134.3,	143.9,	0.0);
(498687.5,	3607612.5,	136.7,	143.2,	0.0);	(498712.5,	3607612.5,	138.1,	143.9,	0.0);
(498737.5,	3607612.5,	136.9,	143.9,	0.0);	(498762.5,	3607612.5,	134.4,	143.9,	0.0);
(498787.5,	3607612.5,	131.9,	143.9,	0.0);	(498812.5,	3607612.5,	131.2,	144.6,	0.0);
(498837.5,	3607612.5,	133.2,	144.6,	0.0);	(498862.5,	3607612.5,	134.6,	144.6,	0.0);
(498887.5,	3607612.5,	136.2,	144.6,	0.0);	(498912.5,	3607612.5,	138.1,	144.6,	0.0);
(498937.5,	3607612.5,	137.9,	175.9,	0.0);	(498962.5,	3607612.5,	135.7,	176.8,	0.0);

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( 498037.5, 3607637.5,     110.0,     144.8,       0.0);        ( 498062.5, 3607637.5,     113.0,     144.8,       0.0);
( 498087.5, 3607637.5,     113.5,     144.8,       0.0);        ( 498112.5, 3607637.5,     114.2,     144.8,       0.0);
( 498137.5, 3607637.5,     114.0,     144.8,       0.0);        ( 498162.5, 3607637.5,     110.5,     144.8,       0.0);
( 498187.5, 3607637.5,     106.6,     144.8,       0.0);        ( 498212.5, 3607637.5,     108.6,     144.8,       0.0);
( 498237.5, 3607637.5,     108.4,     144.8,       0.0);        ( 498262.5, 3607637.5,     107.0,     144.8,       0.0);
( 498287.5, 3607637.5,     106.2,     144.8,       0.0);        ( 498312.5, 3607637.5,     110.2,     144.8,       0.0);
( 498337.5, 3607637.5,     115.2,     144.8,       0.0);        ( 498362.5, 3607637.5,     120.0,     144.8,       0.0);
( 498387.5, 3607637.5,     123.7,     138.2,       0.0);        ( 498412.5, 3607637.5,     127.2,     138.2,       0.0);
( 498437.5, 3607637.5,     131.1,     138.2,       0.0);        ( 498462.5, 3607637.5,     134.9,     138.0,       0.0);
( 498487.5, 3607637.5,     137.6,     137.6,       0.0);        ( 498512.5, 3607637.5,     137.4,     137.4,       0.0);
( 498537.5, 3607637.5,     135.1,     135.1,       0.0);        ( 498562.5, 3607637.5,     133.1,     133.1,       0.0);
( 498587.5, 3607637.5,     130.0,     137.8,       0.0);        ( 498612.5, 3607637.5,     127.5,     143.9,       0.0);
( 498637.5, 3607637.5,     128.0,     143.9,       0.0);        ( 498662.5, 3607637.5,     131.4,     143.9,       0.0);
( 498687.5, 3607637.5,     134.1,     143.9,       0.0);        ( 498712.5, 3607637.5,     134.8,     143.9,       0.0);
( 498737.5, 3607637.5,     133.7,     143.9,       0.0);        ( 498762.5, 3607637.5,     131.3,     143.9,       0.0);
( 498787.5, 3607637.5,     127.8,     144.6,       0.0);        ( 498812.5, 3607637.5,     126.6,     175.9,       0.0);
( 498837.5, 3607637.5,     129.0,     175.9,       0.0);        ( 498862.5, 3607637.5,     129.9,     176.6,       0.0);
( 498887.5, 3607637.5,     131.3,     176.7,       0.0);        ( 498912.5, 3607637.5,     132.9,     176.8,       0.0);
( 498937.5, 3607637.5,     134.2,     176.8,       0.0);        ( 498962.5, 3607637.5,     134.0,     176.8,       0.0);
( 498037.5, 3607662.5,     106.0,     144.8,       0.0);        ( 498062.5, 3607662.5,     109.2,     144.8,       0.0);
( 498087.5, 3607662.5,     109.5,     144.8,       0.0);        ( 498112.5, 3607662.5,     109.1,     144.8,       0.0);
( 498137.5, 3607662.5,     108.1,     144.8,       0.0);        ( 498162.5, 3607662.5,     104.9,     144.8,       0.0);
( 498187.5, 3607662.5,     101.4,     144.8,       0.0);        ( 498212.5, 3607662.5,     100.2,     144.8,       0.0);
( 498237.5, 3607662.5,     102.2,     144.8,       0.0);        ( 498262.5, 3607662.5,     106.1,     144.8,       0.0);
( 498287.5, 3607662.5,     110.1,     144.8,       0.0);        ( 498312.5, 3607662.5,     114.1,     144.8,       0.0);
( 498337.5, 3607662.5,     118.6,     144.8,       0.0);        ( 498362.5, 3607662.5,     124.1,     138.0,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1452
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** DISCRETE CARTESIAN RECEPTORS ***
                                     (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

( 498387.5, 3607662.5,     127.3,     138.0,       0.0);        ( 498412.5, 3607662.5,     130.0,     137.6,       0.0);
( 498437.5, 3607662.5,     133.0,     137.1,       0.0);        ( 498462.5, 3607662.5,     135.9,     135.9,       0.0);
( 498487.5, 3607662.5,     137.2,     137.2,       0.0);        ( 498512.5, 3607662.5,     135.7,     137.8,       0.0);
( 498537.5, 3607662.5,     133.7,     138.2,       0.0);        ( 498562.5, 3607662.5,     131.4,     138.2,       0.0);
( 498587.5, 3607662.5,     127.0,     138.2,       0.0);        ( 498612.5, 3607662.5,     122.4,     143.9,       0.0);
( 498637.5, 3607662.5,     123.0,     143.9,       0.0);        ( 498662.5, 3607662.5,     127.3,     143.9,       0.0);
( 498687.5, 3607662.5,     131.0,     143.9,       0.0);        ( 498712.5, 3607662.5,     132.5,     143.9,       0.0);
( 498737.5, 3607662.5,     131.6,     143.9,       0.0);        ( 498762.5, 3607662.5,     128.9,     143.9,       0.0);
( 498787.5, 3607662.5,     124.7,     175.9,       0.0);        ( 498812.5, 3607662.5,     122.1,     176.8,       0.0);
( 498837.5, 3607662.5,     124.2,     176.8,       0.0);        ( 498862.5, 3607662.5,     123.5,     176.8,       0.0);
( 498887.5, 3607662.5,     127.6,     176.8,       0.0);        ( 498912.5, 3607662.5,     131.1,     176.8,       0.0);
( 498937.5, 3607662.5,     132.6,     176.8,       0.0);        ( 498962.5, 3607662.5,     133.5,     176.8,       0.0);
( 498062.5, 3607687.5,     106.3,     144.8,       0.0);        ( 498087.5, 3607687.5,     105.2,     144.8,       0.0);
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( 498112.5, 3607687.5,     103.2,     144.8,       0.0);        ( 498137.5, 3607687.5,     100.8,     144.8,       0.0);
( 498162.5, 3607687.5,      98.0,     144.8,       0.0);        ( 498187.5, 3607687.5,      97.0,     144.8,       0.0);
( 498212.5, 3607687.5,     102.9,     144.8,       0.0);        ( 498237.5, 3607687.5,     108.0,     144.8,       0.0);
( 498262.5, 3607687.5,     111.4,     144.8,       0.0);        ( 498287.5, 3607687.5,     115.3,     144.8,       0.0);
( 498312.5, 3607687.5,     119.2,     144.8,       0.0);        ( 498337.5, 3607687.5,     123.3,     136.4,       0.0);
( 498362.5, 3607687.5,     127.1,     135.1,       0.0);        ( 498387.5, 3607687.5,     130.4,     134.0,       0.0);
( 498412.5, 3607687.5,     132.5,     134.1,       0.0);        ( 498437.5, 3607687.5,     134.6,     134.6,       0.0);
( 498462.5, 3607687.5,     135.9,     135.9,       0.0);        ( 498487.5, 3607687.5,     135.2,     136.2,       0.0);
( 498512.5, 3607687.5,     133.3,     138.0,       0.0);        ( 498537.5, 3607687.5,     130.9,     138.2,       0.0);
( 498562.5, 3607687.5,     128.1,     138.2,       0.0);        ( 498587.5, 3607687.5,     123.8,     143.9,       0.0);
( 498612.5, 3607687.5,     118.3,     143.9,       0.0);        ( 498637.5, 3607687.5,     119.0,     143.9,       0.0);
( 498662.5, 3607687.5,     124.4,     143.9,       0.0);        ( 498687.5, 3607687.5,     128.2,     143.9,       0.0);
( 498712.5, 3607687.5,     130.8,     143.9,       0.0);        ( 498737.5, 3607687.5,     130.2,     143.9,       0.0);
( 498762.5, 3607687.5,     127.2,     143.9,       0.0);        ( 498787.5, 3607687.5,     122.4,     176.7,       0.0);
( 498812.5, 3607687.5,     117.7,     180.2,       0.0);        ( 498837.5, 3607687.5,     118.2,     180.2,       0.0);
( 498862.5, 3607687.5,     122.5,     180.2,       0.0);        ( 498887.5, 3607687.5,     129.4,     176.8,       0.0);
( 498912.5, 3607687.5,     133.2,     176.8,       0.0);        ( 498937.5, 3607687.5,     133.8,     176.8,       0.0);
( 498062.5, 3607712.5,     103.0,     144.8,       0.0);        ( 498087.5, 3607712.5,     100.3,     144.8,       0.0);
( 498112.5, 3607712.5,      97.1,     144.8,       0.0);        ( 498137.5, 3607712.5,      94.1,     144.8,       0.0);
( 498162.5, 3607712.5,      95.8,     144.8,       0.0);        ( 498187.5, 3607712.5,     102.0,     144.8,       0.0);
( 498212.5, 3607712.5,     108.3,     144.8,       0.0);        ( 498237.5, 3607712.5,     113.3,     144.8,       0.0);
( 498262.5, 3607712.5,     116.8,     144.8,       0.0);        ( 498287.5, 3607712.5,     120.8,     134.4,       0.0);
( 498312.5, 3607712.5,     124.3,     133.9,       0.0);        ( 498337.5, 3607712.5,     127.2,     133.6,       0.0);
( 498362.5, 3607712.5,     130.1,     132.2,       0.0);        ( 498387.5, 3607712.5,     132.5,     132.5,       0.0);
( 498412.5, 3607712.5,     134.0,     134.0,       0.0);        ( 498437.5, 3607712.5,     134.5,     134.5,       0.0);
( 498462.5, 3607712.5,     133.9,     133.9,       0.0);        ( 498487.5, 3607712.5,     132.8,     135.8,       0.0);
( 498512.5, 3607712.5,     131.3,     137.6,       0.0);        ( 498537.5, 3607712.5,     128.1,     138.2,       0.0);
( 498562.5, 3607712.5,     124.7,     138.2,       0.0);        ( 498587.5, 3607712.5,     120.1,     143.9,       0.0);
( 498612.5, 3607712.5,     113.8,     143.9,       0.0);        ( 498637.5, 3607712.5,     116.8,     143.9,       0.0);
( 498662.5, 3607712.5,     122.8,     143.9,       0.0);        ( 498687.5, 3607712.5,     126.1,     143.9,       0.0);
( 498712.5, 3607712.5,     128.8,     143.9,       0.0);        ( 498737.5, 3607712.5,     128.5,     143.9,       0.0);
( 498762.5, 3607712.5,     125.9,     143.9,       0.0);        ( 498787.5, 3607712.5,     120.7,     176.8,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1453

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** DISCRETE CARTESIAN RECEPTORS ***
                                   (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                              (METERS)

( 498812.5, 3607712.5,     114.1,     180.2,       0.0);        ( 498837.5, 3607712.5,     118.0,     180.2,       0.0);
( 498862.5, 3607712.5,     124.2,     176.8,       0.0);        ( 498887.5, 3607712.5,     130.7,     176.8,       0.0);
( 498912.5, 3607712.5,     134.5,     176.7,       0.0);        ( 498937.5, 3607712.5,     136.0,     176.8,       0.0);
( 498062.5, 3607737.5,      97.8,     144.8,       0.0);        ( 498087.5, 3607737.5,      94.0,     144.8,       0.0);
( 498112.5, 3607737.5,      89.7,     144.8,       0.0);        ( 498137.5, 3607737.5,      93.2,     144.8,       0.0);
( 498162.5, 3607737.5,     101.0,     144.8,       0.0);        ( 498187.5, 3607737.5,     107.2,     144.8,       0.0);
( 498212.5, 3607737.5,     112.3,     144.8,       0.0);        ( 498237.5, 3607737.5,     115.8,     144.8,       0.0);
```

```
( 498262.5, 3607737.5,     119.7,     133.6,       0.0);        ( 498287.5, 3607737.5,     123.7,     127.0,       0.0);
( 498312.5, 3607737.5,     126.5,     126.5,       0.0);        ( 498337.5, 3607737.5,     128.2,     128.2,       0.0);
( 498362.5, 3607737.5,     130.0,     132.2,       0.0);        ( 498387.5, 3607737.5,     132.1,     132.1,       0.0);
( 498412.5, 3607737.5,     132.8,     133.6,       0.0);        ( 498437.5, 3607737.5,     132.2,     134.3,       0.0);
( 498462.5, 3607737.5,     130.8,     135.9,       0.0);        ( 498487.5, 3607737.5,     129.4,     137.6,       0.0);
( 498512.5, 3607737.5,     128.4,     138.0,       0.0);        ( 498537.5, 3607737.5,     125.9,     138.2,       0.0);
( 498562.5, 3607737.5,     122.1,     138.2,       0.0);        ( 498587.5, 3607737.5,     115.6,     143.9,       0.0);
( 498612.5, 3607737.5,     110.0,     144.6,       0.0);        ( 498637.5, 3607737.5,     114.2,     143.9,       0.0);
( 498662.5, 3607737.5,     120.9,     143.9,       0.0);        ( 498687.5, 3607737.5,     124.5,     143.9,       0.0);
( 498712.5, 3607737.5,     126.6,     143.2,       0.0);        ( 498737.5, 3607737.5,     126.4,     143.9,       0.0);
( 498762.5, 3607737.5,     123.0,     175.3,       0.0);        ( 498787.5, 3607737.5,     117.1,     176.8,       0.0);
( 498812.5, 3607737.5,     111.5,     180.2,       0.0);        ( 498837.5, 3607737.5,     118.5,     180.2,       0.0);
( 498862.5, 3607737.5,     125.9,     176.8,       0.0);        ( 498887.5, 3607737.5,     132.2,     176.7,       0.0);
( 498912.5, 3607737.5,     136.0,     176.6,       0.0);        ( 498062.5, 3607762.5,      90.7,     144.8,       0.0);
( 498087.5, 3607762.5,      87.1,     144.8,       0.0);        ( 498112.5, 3607762.5,      91.8,     144.8,       0.0);
( 498137.5, 3607762.5,      99.2,     144.8,       0.0);        ( 498162.5, 3607762.5,     105.2,     144.8,       0.0);
( 498187.5, 3607762.5,     110.0,     144.8,       0.0);        ( 498212.5, 3607762.5,     113.0,     144.8,       0.0);
( 498237.5, 3607762.5,     115.1,     144.8,       0.0);        ( 498262.5, 3607762.5,     118.3,     134.2,       0.0);
( 498287.5, 3607762.5,     121.7,     133.6,       0.0);        ( 498312.5, 3607762.5,     123.5,     133.9,       0.0);
( 498337.5, 3607762.5,     123.6,     134.6,       0.0);        ( 498362.5, 3607762.5,     125.2,     134.8,       0.0);
( 498387.5, 3607762.5,     127.5,     134.6,       0.0);        ( 498412.5, 3607762.5,     128.9,     134.6,       0.0);
( 498437.5, 3607762.5,     128.4,     135.3,       0.0);        ( 498462.5, 3607762.5,     126.8,     137.6,       0.0);
( 498487.5, 3607762.5,     125.4,     138.2,       0.0);        ( 498512.5, 3607762.5,     125.0,     138.2,       0.0);
( 498537.5, 3607762.5,     122.7,     138.2,       0.0);        ( 498562.5, 3607762.5,     119.1,     138.2,       0.0);
( 498587.5, 3607762.5,     112.2,     143.9,       0.0);        ( 498612.5, 3607762.5,     107.3,     176.2,       0.0);
( 498637.5, 3607762.5,     112.8,     143.9,       0.0);        ( 498662.5, 3607762.5,     119.4,     143.9,       0.0);
( 498687.5, 3607762.5,     122.6,     143.9,       0.0);        ( 498712.5, 3607762.5,     123.8,     143.9,       0.0);
( 498737.5, 3607762.5,     122.7,     143.9,       0.0);        ( 498762.5, 3607762.5,     118.2,     176.8,       0.0);
( 498787.5, 3607762.5,     112.1,     180.2,       0.0);        ( 498812.5, 3607762.5,     110.5,     180.2,       0.0);
( 498837.5, 3607762.5,     119.4,     180.2,       0.0);        ( 498862.5, 3607762.5,     127.6,     176.8,       0.0);
( 498887.5, 3607762.5,     133.0,     176.6,       0.0);        ( 498912.5, 3607762.5,     136.8,     176.6,       0.0);
( 498087.5, 3607787.5,      89.5,     144.8,       0.0);        ( 498112.5, 3607787.5,      97.2,     144.8,       0.0);
( 498137.5, 3607787.5,     103.0,     144.8,       0.0);        ( 498162.5, 3607787.5,     106.6,     144.8,       0.0);
( 498187.5, 3607787.5,     109.1,     144.8,       0.0);        ( 498212.5, 3607787.5,     110.9,     144.8,       0.0);
( 498237.5, 3607787.5,     112.3,     144.8,       0.0);        ( 498262.5, 3607787.5,     114.1,     144.3,       0.0);
( 498287.5, 3607787.5,     116.2,     135.4,       0.0);        ( 498312.5, 3607787.5,     117.3,     136.3,       0.0);
( 498337.5, 3607787.5,     116.8,     138.0,       0.0);        ( 498362.5, 3607787.5,     118.7,     138.0,       0.0);
( 498387.5, 3607787.5,     121.7,     136.9,       0.0);        ( 498412.5, 3607787.5,     123.5,     136.5,       0.0);
```


 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
( 498437.5, 3607787.5,     123.5,     137.6,       0.0);        ( 498462.5, 3607787.5,     122.1,     138.2,       0.0);
```

```
( 498487.5, 3607787.5,     120.2,     138.2,       0.0);        ( 498512.5, 3607787.5,     120.9,     138.2,       0.0);
( 498537.5, 3607787.5,     119.5,     138.2,       0.0);        ( 498562.5, 3607787.5,     115.2,     143.2,       0.0);
( 498587.5, 3607787.5,     108.6,     143.9,       0.0);        ( 498612.5, 3607787.5,     105.3,     176.6,       0.0);
( 498637.5, 3607787.5,     111.1,     173.8,       0.0);        ( 498662.5, 3607787.5,     117.6,     143.9,       0.0);
( 498687.5, 3607787.5,     120.3,     143.9,       0.0);        ( 498712.5, 3607787.5,     121.0,     143.9,       0.0);
( 498737.5, 3607787.5,     118.3,     176.6,       0.0);        ( 498762.5, 3607787.5,     113.0,     176.8,       0.0);
( 498787.5, 3607787.5,     106.8,     180.2,       0.0);        ( 498812.5, 3607787.5,     111.7,     180.2,       0.0);
( 498837.5, 3607787.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607787.5,     128.9,     176.8,       0.0);
( 498887.5, 3607787.5,     133.7,     176.6,       0.0);        ( 498087.5, 3607812.5,      94.9,     144.8,       0.0);
( 498112.5, 3607812.5,     100.4,     144.8,       0.0);        ( 498137.5, 3607812.5,     103.3,     144.8,       0.0);
( 498162.5, 3607812.5,     103.7,     144.8,       0.0);        ( 498187.5, 3607812.5,     103.9,     144.8,       0.0);
( 498212.5, 3607812.5,     104.8,     144.8,       0.0);        ( 498237.5, 3607812.5,     106.4,     144.8,       0.0);
( 498262.5, 3607812.5,     108.7,     144.8,       0.0);        ( 498287.5, 3607812.5,     110.7,     144.3,       0.0);
( 498312.5, 3607812.5,     111.2,     138.2,       0.0);        ( 498337.5, 3607812.5,     109.5,     138.2,       0.0);
( 498362.5, 3607812.5,     112.7,     138.2,       0.0);        ( 498387.5, 3607812.5,     116.5,     138.2,       0.0);
( 498412.5, 3607812.5,     117.9,     138.2,       0.0);        ( 498437.5, 3607812.5,     117.9,     138.2,       0.0);
( 498462.5, 3607812.5,     116.3,     138.2,       0.0);        ( 498487.5, 3607812.5,     114.5,     138.2,       0.0);
( 498512.5, 3607812.5,     115.6,     138.2,       0.0);        ( 498537.5, 3607812.5,     115.4,     138.2,       0.0);
( 498562.5, 3607812.5,     111.5,     143.9,       0.0);        ( 498587.5, 3607812.5,     105.7,     174.1,       0.0);
( 498612.5, 3607812.5,     103.5,     176.8,       0.0);        ( 498637.5, 3607812.5,     109.2,     176.2,       0.0);
( 498662.5, 3607812.5,     115.5,     143.9,       0.0);        ( 498687.5, 3607812.5,     117.9,     143.9,       0.0);
( 498712.5, 3607812.5,     117.8,     174.5,       0.0);        ( 498737.5, 3607812.5,     113.8,     176.8,       0.0);
( 498762.5, 3607812.5,     108.6,     180.2,       0.0);        ( 498787.5, 3607812.5,     104.4,     180.2,       0.0);
( 498812.5, 3607812.5,     112.2,     180.2,       0.0);        ( 498837.5, 3607812.5,     121.4,     176.8,       0.0);
( 498862.5, 3607812.5,     129.1,     176.7,       0.0);        ( 498887.5, 3607812.5,     133.1,     176.6,       0.0);
( 498187.5, 3607837.5,      96.0,     144.8,       0.0);        ( 498212.5, 3607837.5,      97.4,     144.8,       0.0);
( 498237.5, 3607837.5,      98.8,     144.8,       0.0);        ( 498262.5, 3607837.5,     102.2,     144.8,       0.0);
( 498287.5, 3607837.5,     104.1,     144.8,       0.0);        ( 498312.5, 3607837.5,     103.9,     144.8,       0.0);
( 498337.5, 3607837.5,     101.6,     144.8,       0.0);        ( 498362.5, 3607837.5,     106.2,     138.2,       0.0);
( 498387.5, 3607837.5,     109.6,     138.2,       0.0);        ( 498412.5, 3607837.5,     111.8,     138.2,       0.0);
( 498437.5, 3607837.5,     112.4,     138.2,       0.0);        ( 498462.5, 3607837.5,     111.3,     138.2,       0.0);
( 498487.5, 3607837.5,     109.6,     138.2,       0.0);        ( 498512.5, 3607837.5,     110.4,     138.2,       0.0);
( 498537.5, 3607837.5,     110.1,     143.2,       0.0);        ( 498562.5, 3607837.5,     106.9,     143.9,       0.0);
( 498587.5, 3607837.5,     101.8,     176.7,       0.0);        ( 498612.5, 3607837.5,     102.4,     176.8,       0.0);
( 498637.5, 3607837.5,     108.4,     176.6,       0.0);        ( 498662.5, 3607837.5,     113.8,     143.9,       0.0);
( 498687.5, 3607837.5,     115.5,     173.8,       0.0);        ( 498712.5, 3607837.5,     114.7,     176.6,       0.0);
( 498737.5, 3607837.5,     109.9,     176.8,       0.0);        ( 498762.5, 3607837.5,     104.7,     180.2,       0.0);
( 498787.5, 3607837.5,     104.0,     180.2,       0.0);        ( 498812.5, 3607837.5,     112.0,     180.2,       0.0);
( 498837.5, 3607837.5,     120.6,     176.8,       0.0);        ( 498862.5, 3607837.5,     127.4,     176.8,       0.0);
( 498887.5, 3607837.5,     131.1,     176.7,       0.0);        ( 498312.5, 3607862.5,      96.3,     144.8,       0.0);
( 498337.5, 3607862.5,      93.6,     144.8,       0.0);        ( 498362.5, 3607862.5,      97.2,     144.8,       0.0);
( 498387.5, 3607862.5,      99.8,     144.8,       0.0);        ( 498412.5, 3607862.5,     102.9,     138.2,       0.0);
( 498437.5, 3607862.5,     105.5,     138.2,       0.0);        ( 498462.5, 3607862.5,     106.3,     138.2,       0.0);
( 498487.5, 3607862.5,     105.2,     143.2,       0.0);        ( 498512.5, 3607862.5,     105.3,     143.9,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                    ***       20:55:36
                                                                                                                  PAGE  1455
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

```
( 498537.5, 3607862.5,     104.8,     143.9,       0.0);        ( 498562.5, 3607862.5,     101.2,     176.2,       0.0);
( 498587.5, 3607862.5,      97.7,     176.8,       0.0);        ( 498612.5, 3607862.5,     102.7,     176.8,       0.0);
( 498637.5, 3607862.5,     108.4,     176.2,       0.0);        ( 498662.5, 3607862.5,     112.0,     175.3,       0.0);
( 498687.5, 3607862.5,     112.4,     176.6,       0.0);        ( 498712.5, 3607862.5,     110.7,     176.8,       0.0);
( 498737.5, 3607862.5,     106.4,     180.2,       0.0);        ( 498762.5, 3607862.5,     100.8,     180.2,       0.0);
( 498787.5, 3607862.5,     104.3,     180.2,       0.0);        ( 498812.5, 3607862.5,     111.2,     180.2,       0.0);
( 498837.5, 3607862.5,     118.8,     176.8,       0.0);        ( 498862.5, 3607862.5,     124.5,     176.8,       0.0);
( 498437.5, 3607887.5,      97.1,     144.8,       0.0);        ( 498462.5, 3607887.5,     100.9,     143.9,       0.0);
( 498487.5, 3607887.5,     101.3,     143.9,       0.0);        ( 498512.5, 3607887.5,     100.5,     143.9,       0.0);
( 498537.5, 3607887.5,      99.2,     175.3,       0.0);        ( 498562.5, 3607887.5,      95.4,     176.8,       0.0);
( 498587.5, 3607887.5,      97.8,     176.8,       0.0);        ( 498612.5, 3607887.5,     104.1,     176.6,       0.0);
( 498637.5, 3607887.5,     108.0,     176.2,       0.0);        ( 498662.5, 3607887.5,     109.0,     176.6,       0.0);
( 498687.5, 3607887.5,     108.6,     176.8,       0.0);        ( 498712.5, 3607887.5,     107.0,     176.8,       0.0);
( 498737.5, 3607887.5,     103.2,     180.2,       0.0);        ( 498762.5, 3607887.5,      98.2,     180.2,       0.0);
( 498787.5, 3607887.5,     103.8,     180.2,       0.0);        ( 498812.5, 3607887.5,     110.4,     180.2,       0.0);
( 498837.5, 3607887.5,     117.3,     180.0,       0.0);        ( 498862.5, 3607887.5,     121.5,     176.8,       0.0);
( 498562.5, 3607912.5,      93.1,     176.8,       0.0);        ( 498587.5, 3607912.5,      99.8,     176.7,       0.0);
( 498612.5, 3607912.5,     105.2,     175.9,       0.0);        ( 498637.5, 3607912.5,     107.0,     176.6,       0.0);
( 498662.5, 3607912.5,     106.9,     176.8,       0.0);        ( 498687.5, 3607912.5,     106.1,     176.8,       0.0);
( 498712.5, 3607912.5,     103.9,     180.2,       0.0);        ( 498737.5, 3607912.5,     100.3,     180.2,       0.0);
( 498762.5, 3607912.5,      96.6,     180.2,       0.0);        ( 498787.5, 3607912.5,     101.9,     180.2,       0.0);
( 498812.5, 3607912.5,     109.6,     180.2,       0.0);        ( 498837.5, 3607912.5,     116.3,     180.2,       0.0);
( 498687.5, 3607937.5,     103.7,     176.8,       0.0);        ( 498712.5, 3607937.5,     101.2,     180.2,       0.0);
( 498737.5, 3607937.5,      97.3,     180.2,       0.0);        ( 498762.5, 3607937.5,      95.5,     180.2,       0.0);
( 498787.5, 3607937.5,     102.4,     180.2,       0.0);        ( 498812.5, 3607937.5,     109.5,     180.2,       0.0);
( 498837.5, 3607937.5,     115.3,     180.2,       0.0);        ( 498787.5, 3607962.5,     102.9,     180.2,       0.0);
( 498812.5, 3607962.5,     108.6,     180.2,       0.0);
```


*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

```
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1   1 1 1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54,   3.09,   5.14,   8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: Met\CVA_2010_2012_v18081.SFC Met Version: 18081
Profile file: Met\CVA_2010_2012_v18081.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 23188 Upper air station no.: 3190
Name: SAN_DIEGO/LINDBERGH_FIELD Name: UNKNOWN
Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	48.	10.0	283.1	10.0
10	01	01	1	02	-6.5	0.116	-9.000	-9.000	-999.	94.	21.6	0.48	1.07	1.00	0.89	62.	10.0	283.1	10.0
10	01	01	1	03	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	45.	10.0	282.5	10.0
10	01	01	1	04	-6.5	0.116	-9.000	-9.000	-999.	94.	21.5	0.48	1.07	1.00	0.89	79.	10.0	281.9	10.0
10	01	01	1	05	-1.8	0.072	-9.000	-9.000	-999.	47.	19.3	0.34	1.07	1.00	0.44	356.	10.0	280.9	10.0
10	01	01	1	06	-5.7	0.108	-9.000	-9.000	-999.	85.	20.0	0.42	1.07	1.00	0.89	45.	10.0	280.9	10.0
10	01	01	1	07	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	47.	10.0	281.9	10.0
10	01	01	1	08	-4.9	0.117	-9.000	-9.000	-999.	97.	29.7	0.48	1.07	0.49	0.89	78.	10.0	282.5	10.0
10	01	01	1	09	20.0	0.132	0.299	0.009	48.	115.	-10.4	0.25	1.07	0.30	0.89	24.	10.0	286.4	10.0
10	01	01	1	10	62.9	0.163	0.574	0.009	109.	158.	-6.3	0.34	1.07	0.23	0.89	351.	10.0	288.1	10.0
10	01	01	1	11	61.6	0.261	0.739	0.008	237.	320.	-26.1	0.35	1.07	0.21	1.78	311.	10.0	290.9	10.0
10	01	01	1	12	70.0	0.312	0.881	0.008	354.	419.	-39.4	0.35	1.07	0.20	2.23	313.	10.0	292.5	10.0
10	01	01	1	13	69.3	0.264	0.945	0.008	441.	326.	-23.9	0.35	1.07	0.20	1.78	305.	10.0	293.6	10.0
10	01	01	1	14	59.8	0.310	0.942	0.008	504.	414.	-44.9	0.35	1.07	0.21	2.23	278.	10.0	294.8	10.0
10	01	01	1	15	40.5	0.398	0.847	0.008	541.	603.	-140.6	0.35	1.07	0.24	3.12	289.	10.0	293.1	10.0
10	01	01	1	16	21.6	0.290	0.694	0.008	558.	382.	-101.6	0.35	1.07	0.33	2.23	296.	10.0	291.4	10.0
10	01	01	1	17	-10.6	0.154	-9.000	-9.000	-999.	157.	30.7	0.34	1.07	0.60	1.34	337.	10.0	291.4	10.0
10	01	01	1	18	-11.2	0.153	-9.000	-9.000	-999.	143.	28.9	0.34	1.07	1.00	1.34	337.	10.0	290.4	10.0
10	01	01	1	19	-2.0	0.075	-9.000	-9.000	-999.	51.	18.6	0.47	1.07	1.00	0.44	252.	10.0	288.6	10.0
10	01	01	1	20	-1.9	0.074	-9.000	-9.000	-999.	48.	18.8	0.43	1.07	1.00	0.44	113.	10.0	287.5	10.0
10	01	01	1	21	-4.4	0.095	-9.000	-9.000	-999.	70.	17.6	0.28	1.07	1.00	0.89	122.	10.0	286.9	10.0

```
 10 01 01   1 22  -13.4  0.168 -9.000 -9.000 -999.  166.     32.2  0.43   1.07   1.00    1.34   99.   10.0  286.4   10.0
 10 01 01   1 23   -4.9  0.101 -9.000 -9.000 -999.   78.     18.7  0.34   1.07   1.00    0.89  331.   10.0  285.4   10.0
 10 01 01   1 24   -5.6  0.108 -9.000 -9.000 -999.   85.     20.2  0.42   1.07   1.00    0.89   40.   10.0  285.4   10.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01   10.0 1   48.    0.89   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                  PAGE  1458
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                          *** THE PERIOD ( 26304 HRS) AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP: ALL      ***
                              INCLUDING SOURCE(S):     FLARE1      , FLARE2      , L0032170    , L0032171    , L0032172    ,
                 L0032173    , L0032174    , L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    ,
                 L0032181    , L0032182    , L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    ,
                 L0032189    , L0032190    , L0032191    , L0032192    , L0032193    , L0032194    , L0032195    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3                          **

        X-COORD (M)   Y-COORD (M)        CONC                     X-COORD (M)   Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
          498037.50    3607612.50        3.49754                   498062.50    3607612.50        3.59625
          498087.50    3607612.50        3.71027                   498112.50    3607612.50        3.82461
          498137.50    3607612.50        3.96475                   498162.50    3607612.50        4.15983
          498187.50    3607612.50        4.34534                   498212.50    3607612.50        4.46029
          498237.50    3607612.50        4.61147                   498262.50    3607612.50        4.78975
          498287.50    3607612.50        4.96875                   498312.50    3607612.50        5.18347
          498337.50    3607612.50        5.35149                   498362.50    3607612.50        5.46641
          498387.50    3607612.50        5.56736                   498412.50    3607612.50        5.62699
          498437.50    3607612.50        5.70622                   498462.50    3607612.50        5.81049
          498487.50    3607612.50        5.95242                   498512.50    3607612.50        6.18958
          498537.50    3607612.50        6.52857                   498562.50    3607612.50        6.89511
          498587.50    3607612.50        7.29059                   498612.50    3607612.50        7.72959
          498637.50    3607612.50        8.13838                   498662.50    3607612.50        8.54559
          498687.50    3607612.50        9.00636                   498712.50    3607612.50        9.56771
          498737.50    3607612.50       10.33249                   498762.50    3607612.50       11.27116
          498787.50    3607612.50       12.32206                   498812.50    3607612.50       13.47942
          498837.50    3607612.50       14.79351                   498862.50    3607612.50       16.39202
          498887.50    3607612.50       18.33510                   498912.50    3607612.50       20.70313
          498937.50    3607612.50       23.78255                   498962.50    3607612.50       27.64126
          498037.50    3607637.50        3.43368                   498062.50    3607637.50        3.53631
          498087.50    3607637.50        3.65470                   498112.50    3607637.50        3.77595
```

498137.50	3607637.50	3.91136	498162.50	3607637.50	4.07745
498187.50	3607637.50	4.23736	498212.50	3607637.50	4.38071
498237.50	3607637.50	4.53417	498262.50	3607637.50	4.69270
498287.50	3607637.50	4.85110	498312.50	3607637.50	4.99957
498337.50	3607637.50	5.11031	498362.50	3607637.50	5.19208
498387.50	3607637.50	5.28388	498412.50	3607637.50	5.37668
498437.50	3607637.50	5.46871	498462.50	3607637.50	5.57513
498487.50	3607637.50	5.72575	498512.50	3607637.50	5.97902
498537.50	3607637.50	6.31965	498562.50	3607637.50	6.68335
498587.50	3607637.50	7.10396	498612.50	3607637.50	7.52984
498637.50	3607637.50	7.92465	498662.50	3607637.50	8.29389
498687.50	3607637.50	8.72225	498712.50	3607637.50	9.27225
498737.50	3607637.50	9.96704	498762.50	3607637.50	10.78593
498787.50	3607637.50	11.69653	498812.50	3607637.50	12.68711
498837.50	3607637.50	13.84084	498862.50	3607637.50	15.20912
498887.50	3607637.50	16.83803	498912.50	3607637.50	18.78669
498937.50	3607637.50	21.11380	498962.50	3607637.50	23.88088
498037.50	3607662.50	3.36284	498062.50	3607662.50	3.46849
498087.50	3607662.50	3.58429	498112.50	3607662.50	3.70731

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498137.50	3607662.50	3.83646	498162.50	3607662.50	3.97121
498187.50	3607662.50	4.10121	498212.50	3607662.50	4.23570
498237.50	3607662.50	4.38180	498262.50	3607662.50	4.53157
498287.50	3607662.50	4.67067	498312.50	3607662.50	4.78974
498337.50	3607662.50	4.87816	498362.50	3607662.50	4.93125
498387.50	3607662.50	5.02278	498412.50	3607662.50	5.13337
498437.50	3607662.50	5.24710	498462.50	3607662.50	5.37279
498487.50	3607662.50	5.55441	498512.50	3607662.50	5.83229
498537.50	3607662.50	6.14795	498562.50	3607662.50	6.49460
498587.50	3607662.50	6.91268	498612.50	3607662.50	7.33322
498637.50	3607662.50	7.69429	498662.50	3607662.50	8.04394
498687.50	3607662.50	8.43647	498712.50	3607662.50	8.92602

498737.50	3607662.50	9.54336	498762.50	3607662.50	10.26532
498787.50	3607662.50	11.04524	498812.50	3607662.50	11.87503
498837.50	3607662.50	12.87001	498862.50	3607662.50	13.97870
498887.50	3607662.50	15.36792	498912.50	3607662.50	16.96181
498937.50	3607662.50	18.78149	498962.50	3607662.50	20.87096
498062.50	3607687.50	3.39106	498087.50	3607687.50	3.50168
498112.50	3607687.50	3.61537	498137.50	3607687.50	3.72966
498162.50	3607687.50	3.84378	498187.50	3607687.50	3.96487
498212.50	3607687.50	4.11047	498237.50	3607687.50	4.24490
498262.50	3607687.50	4.36855	498287.50	3607687.50	4.47420
498312.50	3607687.50	4.56333	498337.50	3607687.50	4.63934
498362.50	3607687.50	4.71204	498387.50	3607687.50	4.79822
498412.50	3607687.50	4.91790	498437.50	3607687.50	5.04644
498462.50	3607687.50	5.20760	498487.50	3607687.50	5.43155
498512.50	3607687.50	5.70409	498537.50	3607687.50	6.01143
498562.50	3607687.50	6.34400	498587.50	3607687.50	6.71513
498612.50	3607687.50	7.08599	498637.50	3607687.50	7.41905
498662.50	3607687.50	7.75197	498687.50	3607687.50	8.12444
498712.50	3607687.50	8.55679	498737.50	3607687.50	9.10541
498762.50	3607687.50	9.74312	498787.50	3607687.50	10.41206
498812.50	3607687.50	11.08478	498837.50	3607687.50	11.90410
498862.50	3607687.50	12.92533	498887.50	3607687.50	14.11338
498912.50	3607687.50	15.38260	498937.50	3607687.50	16.81925
498062.50	3607712.50	3.31110	498087.50	3607712.50	3.41072
498112.50	3607712.50	3.51029	498137.50	3607712.50	3.60990
498162.50	3607712.50	3.72888	498187.50	3607712.50	3.86453
498212.50	3607712.50	3.98966	498237.50	3607712.50	4.09187
498262.50	3607712.50	4.18653	498287.50	3607712.50	4.26508

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498312.50	3607712.50	4.34172	498337.50	3607712.50	4.42311
498362.50	3607712.50	4.50969	498387.50	3607712.50	4.61137
498412.50	3607712.50	4.73947	498437.50	3607712.50	4.89713

498462.50	3607712.50	5.09493	498487.50	3607712.50	5.31621
498512.50	3607712.50	5.56637	498537.50	3607712.50	5.86634
498562.50	3607712.50	6.18198	498587.50	3607712.50	6.50997
498612.50	3607712.50	6.82782	498637.50	3607712.50	7.12898
498662.50	3607712.50	7.44449	498687.50	3607712.50	7.79909
498712.50	3607712.50	8.19811	498737.50	3607712.50	8.68365
498762.50	3607712.50	9.24010	498787.50	3607712.50	9.81434
498812.50	3607712.50	10.35357	498837.50	3607712.50	11.11888
498862.50	3607712.50	12.01561	498887.50	3607712.50	12.97812
498912.50	3607712.50	13.98967	498937.50	3607712.50	15.12381
498062.50	3607737.50	3.22628	498087.50	3607737.50	3.31273
498112.50	3607737.50	3.39651	498137.50	3607737.50	3.51264
498162.50	3607737.50	3.64330	498187.50	3607737.50	3.76148
498212.50	3607737.50	3.86211	498237.50	3607737.50	3.95393
498262.50	3607737.50	4.03198	498287.50	3607737.50	4.09830
498312.50	3607737.50	4.17767	498337.50	3607737.50	4.27969
498362.50	3607737.50	4.38371	498387.50	3607737.50	4.48709
498412.50	3607737.50	4.62689	498437.50	3607737.50	4.80184
498462.50	3607737.50	5.00489	498487.50	3607737.50	5.22080
498512.50	3607737.50	5.44396	498537.50	3607737.50	5.70762
498562.50	3607737.50	5.99903	498587.50	3607737.50	6.29661
498612.50	3607737.50	6.55552	498637.50	3607737.50	6.84716
498662.50	3607737.50	7.14586	498687.50	3607737.50	7.47464
498712.50	3607737.50	7.84612	498737.50	3607737.50	8.27987
498762.50	3607737.50	8.76349	498787.50	3607737.50	9.23664
498812.50	3607737.50	9.69488	498837.50	3607737.50	10.40848
498862.50	3607737.50	11.18018	498887.50	3607737.50	11.95689
498912.50	3607737.50	12.76198	498062.50	3607762.50	3.13306
498087.50	3607762.50	3.20963	498112.50	3607762.50	3.32131
498137.50	3607762.50	3.44184	498162.50	3607762.50	3.55417
498187.50	3607762.50	3.65640	498212.50	3607762.50	3.75355
498237.50	3607762.50	3.85192	498262.50	3607762.50	3.93609
498287.50	3607762.50	4.01484	498312.50	3607762.50	4.11062
498337.50	3607762.50	4.23667	498362.50	3607762.50	4.34425
498387.50	3607762.50	4.44436	498412.50	3607762.50	4.56496
498437.50	3607762.50	4.72977	498462.50	3607762.50	4.92561
498487.50	3607762.50	5.12738	498512.50	3607762.50	5.32453

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498537.50	3607762.50	5.56057	498562.50	3607762.50	5.81331
498587.50	3607762.50	6.06931	498612.50	3607762.50	6.28558
498637.50	3607762.50	6.57188	498662.50	3607762.50	6.85430
498687.50	3607762.50	7.16139	498712.50	3607762.50	7.50609
498737.50	3607762.50	7.89336	498762.50	3607762.50	8.29535
498787.50	3607762.50	8.67347	498812.50	3607762.50	9.11354
498837.50	3607762.50	9.76264	498862.50	3607762.50	10.41325
498887.50	3607762.50	11.04647	498912.50	3607762.50	11.69939
498087.50	3607787.50	3.14507	498112.50	3607787.50	3.25844
498137.50	3607787.50	3.36437	498162.50	3607787.50	3.46459
498187.50	3607787.50	3.56367	498212.50	3607787.50	3.66341
498237.50	3607787.50	3.76520	498262.50	3607787.50	3.86595
498287.50	3607787.50	3.96353	498312.50	3607787.50	4.07115
498337.50	3607787.50	4.19762	498362.50	3607787.50	4.30568
498387.50	3607787.50	4.40430	498412.50	3607787.50	4.51874
498437.50	3607787.50	4.66694	498462.50	3607787.50	4.84316
498487.50	3607787.50	5.03189	498512.50	3607787.50	5.20176
498537.50	3607787.50	5.40292	498562.50	3607787.50	5.63052
498587.50	3607787.50	5.83376	498612.50	3607787.50	6.02903
498637.50	3607787.50	6.30597	498662.50	3607787.50	6.57443
498687.50	3607787.50	6.85893	498712.50	3607787.50	7.17287
498737.50	3607787.50	7.50960	498762.50	3607787.50	7.83621
498787.50	3607787.50	8.12620	498812.50	3607787.50	8.61187
498837.50	3607787.50	9.17174	498862.50	3607787.50	9.71274
498887.50	3607787.50	10.23542	498087.50	3607812.50	3.09049
498112.50	3607812.50	3.18934	498137.50	3607812.50	3.28373
498162.50	3607812.50	3.37653	498187.50	3607812.50	3.47185
498212.50	3607812.50	3.57096	498237.50	3607812.50	3.67397
498262.50	3607812.50	3.77892	498287.50	3607812.50	3.88412
498312.50	3607812.50	3.99478	498337.50	3607812.50	4.11338
498362.50	3607812.50	4.22587	498387.50	3607812.50	4.32742
498412.50	3607812.50	4.44774	498437.50	3607812.50	4.58703
498462.50	3607812.50	4.74675	498487.50	3607812.50	4.91281
498512.50	3607812.50	5.06982	498537.50	3607812.50	5.24556
498562.50	3607812.50	5.43672	498587.50	3607812.50	5.60210
498612.50	3607812.50	5.78528	498637.50	3607812.50	6.04768
498662.50	3607812.50	6.30596	498687.50	3607812.50	6.56673
498712.50	3607812.50	6.84853	498737.50	3607812.50	7.13375
498762.50	3607812.50	7.39746	498787.50	3607812.50	7.65940
498812.50	3607812.50	8.13733	498837.50	3607812.50	8.62389

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498862.50	3607812.50	9.07901	498887.50	3607812.50	9.52617
498187.50	3607837.50	3.36453	498212.50	3607837.50	3.46060
498237.50	3607837.50	3.55990	498262.50	3607837.50	3.66814
498287.50	3607837.50	3.77480	498312.50	3607837.50	3.87943
498337.50	3607837.50	3.97991	498362.50	3607837.50	4.10652
498387.50	3607837.50	4.22874	498412.50	3607837.50	4.35068
498437.50	3607837.50	4.47966	498462.50	3607837.50	4.61876
498487.50	3607837.50	4.76154	498512.50	3607837.50	4.91400
498537.50	3607837.50	5.07344	498562.50	3607837.50	5.22961
498587.50	3607837.50	5.36881	498612.50	3607837.50	5.55913
498637.50	3607837.50	5.80712	498662.50	3607837.50	6.04850
498687.50	3607837.50	6.28656	498712.50	3607837.50	6.53741
498737.50	3607837.50	6.77248	498762.50	3607837.50	6.98239
498787.50	3607837.50	7.26087	498812.50	3607837.50	7.69043
498837.50	3607837.50	8.11213	498862.50	3607837.50	8.51000
498887.50	3607837.50	8.90130	498312.50	3607862.50	3.74476
498337.50	3607862.50	3.83313	498362.50	3607862.50	3.95530
498387.50	3607862.50	4.07692	498412.50	3607862.50	4.20547
498437.50	3607862.50	4.33617	498462.50	3607862.50	4.46644
498487.50	3607862.50	4.59510	498512.50	3607862.50	4.73542
498537.50	3607862.50	4.88037	498562.50	3607862.50	5.01035
498587.50	3607862.50	5.14318	498612.50	3607862.50	5.35557
498637.50	3607862.50	5.58369	498662.50	3607862.50	5.80078
498687.50	3607862.50	6.01518	498712.50	3607862.50	6.23192
498737.50	3607862.50	6.42601	498762.50	3607862.50	6.59584
498787.50	3607862.50	6.90225	498812.50	3607862.50	7.27208
498837.50	3607862.50	7.63848	498862.50	3607862.50	7.99070
498437.50	3607887.50	4.16612	498462.50	3607887.50	4.30410
498487.50	3607887.50	4.43017	498512.50	3607887.50	4.55513
498537.50	3607887.50	4.68197	498562.50	3607887.50	4.79531
498587.50	3607887.50	4.96243	498612.50	3607887.50	5.17072
498637.50	3607887.50	5.36817	498662.50	3607887.50	5.55627
498687.50	3607887.50	5.74531	498712.50	3607887.50	5.93334

498737.50	3607887.50	6.10102	498762.50	3607887.50	6.25442
498787.50	3607887.50	6.55587	498812.50	3607887.50	6.88553
498837.50	3607887.50	7.20698	498862.50	3607887.50	7.51275
498562.50	3607912.50	4.61621	498587.50	3607912.50	4.80420
498612.50	3607912.50	4.99083	498637.50	3607912.50	5.16025
498662.50	3607912.50	5.32487	498687.50	3607912.50	5.49174
498712.50	3607912.50	5.65268	498737.50	3607912.50	5.80139

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (26304 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
498762.50	3607912.50	5.95028	498787.50	3607912.50	6.21776
498812.50	3607912.50	6.52930	498837.50	3607912.50	6.81539
498687.50	3607937.50	5.25255	498712.50	3607937.50	5.39213
498737.50	3607937.50	5.52027	498762.50	3607937.50	5.67266
498787.50	3607937.50	5.93364	498812.50	3607937.50	6.20706
498837.50	3607937.50	6.45652	498787.50	3607962.50	5.66914
498812.50	3607962.50	5.90144			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

498037.50	3607612.50	127.51467	(12122408)	498062.50	3607612.50	160.34009	(12122408)
498087.50	3607612.50	169.02947	(12122408)	498112.50	3607612.50	178.11281	(12122607)
498137.50	3607612.50	178.38139	(11021607)	498162.50	3607612.50	155.30064	(12020717)
498187.50	3607612.50	131.29957	(12020717)	498212.50	3607612.50	167.64004	(12020717)
498237.50	3607612.50	170.63027	(12020717)	498262.50	3607612.50	167.05991	(10121808)
498287.50	3607612.50	161.70675	(12121708)	498312.50	3607612.50	157.10619	(12121708)
498337.50	3607612.50	160.75365	(12121708)	498362.50	3607612.50	170.46650	(12121708)
498387.50	3607612.50	184.27328	(12012108)	498412.50	3607612.50	198.69591	(10010217)
498437.50	3607612.50	220.35860	(11120917)	498462.50	3607612.50	238.49094	(11120917)
498487.50	3607612.50	250.93743	(11120917)	498512.50	3607612.50	257.24913	(11120917)
498537.50	3607612.50	255.97376	(11120917)	498562.50	3607612.50	248.62144	(11120917)
498587.50	3607612.50	238.91809	(11120917)	498612.50	3607612.50	252.38472	(11092707)
498637.50	3607612.50	263.04412	(11092707)	498662.50	3607612.50	278.43025	(12121708)
498687.50	3607612.50	292.97425	(12121708)	498712.50	3607612.50	307.83560	(12121708)
498737.50	3607612.50	325.76294	(12121708)	498762.50	3607612.50	336.70755	(12121708)
498787.50	3607612.50	335.16897	(12121708)	498812.50	3607612.50	346.82096	(10120808)
498837.50	3607612.50	374.83201	(10120808)	498862.50	3607612.50	407.31003	(10120808)
498887.50	3607612.50	451.54241	(12012108)	498912.50	3607612.50	518.39393	(12012108)
498937.50	3607612.50	550.58802	(12012108)	498962.50	3607612.50	603.73454	(10120808)
498037.50	3607637.50	106.94447	(11120917)	498062.50	3607637.50	118.18008	(11120917)
498087.50	3607637.50	124.55105	(12122408)	498112.50	3607637.50	129.92981	(12020717)
498137.50	3607637.50	132.57272	(12020717)	498162.50	3607637.50	115.54733	(11120917)
498187.50	3607637.50	118.00119	(10120808)	498212.50	3607637.50	122.23174	(10120808)
498237.50	3607637.50	126.31936	(10120808)	498262.50	3607637.50	130.35796	(10120808)
498287.50	3607637.50	134.51605	(10120808)	498312.50	3607637.50	147.31579	(12121708)
498337.50	3607637.50	164.57774	(12121708)	498362.50	3607637.50	186.35695	(12012108)
498387.50	3607637.50	198.06441	(12121708)	498412.50	3607637.50	203.16352	(10010217)
498437.50	3607637.50	221.37693	(11120917)	498462.50	3607637.50	236.88342	(11120917)
498487.50	3607637.50	246.81533	(11120917)	498512.50	3607637.50	251.16609	(11120917)
498537.50	3607637.50	245.82420	(11120917)	498562.50	3607637.50	233.52352	(11120917)
498587.50	3607637.50	227.57905	(11121217)	498612.50	3607637.50	239.16379	(11092707)
498637.50	3607637.50	252.70349	(11092707)	498662.50	3607637.50	268.99960	(12121708)
498687.50	3607637.50	286.23473	(12121708)	498712.50	3607637.50	300.83502	(12121708)
498737.50	3607637.50	311.35535	(12121708)	498762.50	3607637.50	310.07283	(12121708)
498787.50	3607637.50	306.42692	(10120808)	498812.50	3607637.50	326.30713	(10120808)
498837.50	3607637.50	351.16024	(10120808)	498862.50	3607637.50	378.63869	(10120808)
498887.50	3607637.50	410.67214	(10120808)	498912.50	3607637.50	447.85156	(10120808)
498937.50	3607637.50	490.41152	(10120808)	498962.50	3607637.50	537.10043	(10120808)
498037.50	3607662.50	97.90441	(11120917)	498062.50	3607662.50	107.24205	(11120917)
498087.50	3607662.50	109.90548	(11120917)	498112.50	3607662.50	109.97052	(11120917)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,

L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	107.77147	(11120917)	498162.50	3607662.50	110.64347	(10120808)
498187.50	3607662.50	113.81126	(10120808)	498212.50	3607662.50	117.34760	(10120808)
498237.50	3607662.50	121.48951	(10120808)	498262.50	3607662.50	126.04584	(10120808)
498287.50	3607662.50	137.17420	(12121708)	498312.50	3607662.50	153.64744	(12121708)
498337.50	3607662.50	177.12188	(12012108)	498362.50	3607662.50	202.26865	(12121708)
498387.50	3607662.50	204.59723	(12121708)	498412.50	3607662.50	207.37262	(11120917)
498437.50	3607662.50	221.47975	(11120917)	498462.50	3607662.50	233.69716	(11120917)
498487.50	3607662.50	240.74610	(11120917)	498512.50	3607662.50	239.40954	(11120917)
498537.50	3607662.50	229.60491	(11120917)	498562.50	3607662.50	221.44094	(11121317)
498587.50	3607662.50	218.76572	(11121217)	498612.50	3607662.50	214.94224	(11092707)
498637.50	3607662.50	230.39098	(11092707)	498662.50	3607662.50	251.85932	(11092707)
498687.50	3607662.50	271.94568	(12121708)	498712.50	3607662.50	286.94103	(12121708)
498737.50	3607662.50	292.71253	(12121708)	498762.50	3607662.50	288.09904	(11092707)
498787.50	3607662.50	291.01064	(11092707)	498812.50	3607662.50	305.90303	(10120808)
498837.50	3607662.50	327.32570	(10120808)	498862.50	3607662.50	348.93025	(10120808)
498887.50	3607662.50	378.34627	(10120808)	498912.50	3607662.50	410.74094	(10120808)
498937.50	3607662.50	445.05506	(10120808)	498962.50	3607662.50	482.70666	(10120808)
498062.50	3607687.50	98.73364	(11120917)	498087.50	3607687.50	98.14985	(11120917)
498112.50	3607687.50	100.74947	(10120808)	498137.50	3607687.50	103.70041	(10120808)
498162.50	3607687.50	106.59690	(10120808)	498187.50	3607687.50	109.82568	(10120808)
498212.50	3607687.50	114.29679	(10120808)	498237.50	3607687.50	118.61077	(10120808)
498262.50	3607687.50	129.46589	(12121708)	498287.50	3607687.50	146.90840	(12121708)
498312.50	3607687.50	174.41844	(12012108)	498337.50	3607687.50	194.36233	(12121708)
498362.50	3607687.50	206.18641	(12121708)	498387.50	3607687.50	203.54043	(12121708)
498412.50	3607687.50	210.57571	(11120917)	498437.50	3607687.50	220.89162	(11120917)
498462.50	3607687.50	228.25074	(11120917)	498487.50	3607687.50	228.97712	(11120917)
498512.50	3607687.50	220.95761	(11120917)	498537.50	3607687.50	212.81061	(11121317)
498562.50	3607687.50	207.73959	(11121317)	498587.50	3607687.50	204.27135	(11121217)
498612.50	3607687.50	196.74478	(10120808)	498637.50	3607687.50	205.04913	(10120808)
498662.50	3607687.50	234.49930	(11092707)	498687.50	3607687.50	253.71196	(12121708)
498712.50	3607687.50	271.50866	(12121708)	498737.50	3607687.50	275.91096	(12121708)
498762.50	3607687.50	277.60322	(11092707)	498787.50	3607687.50	275.50649	(11092707)
498812.50	3607687.50	286.17709	(10120808)	498837.50	3607687.50	303.25847	(10120808)
498862.50	3607687.50	326.06005	(10120808)	498887.50	3607687.50	353.43502	(10120808)
498912.50	3607687.50	380.54175	(10120808)	498937.50	3607687.50	408.07641	(10120808)
498062.50	3607712.50	92.27404	(10120808)	498087.50	3607712.50	94.86678	(10120808)
498112.50	3607712.50	97.41607	(10120808)	498137.50	3607712.50	99.95952	(10120808)
498162.50	3607712.50	103.34247	(10120808)	498187.50	3607712.50	107.54615	(10120808)
498212.50	3607712.50	111.67278	(10120808)	498237.50	3607712.50	125.14970	(11121217)

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       498262.50   3607712.50      148.97294  (10121808)              498287.50   3607712.50      170.50399  (12012108)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:55:36
                                                                                                                 PAGE  1466

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL      ***
                               INCLUDING SOURCE(S):     FLARE1      , FLARE2      , L0032170    , L0032171    , L0032172    ,
                 L0032173    , L0032174    , L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    ,
                 L0032181    , L0032182    , L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    ,
                 L0032189    , L0032190    , L0032191    , L0032192    , L0032193    , L0032194    , L0032195    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3                      **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498312.50   3607712.50      188.53993  (12121708)              498337.50   3607712.50      202.31954  (12121708)
       498362.50   3607712.50      205.50797  (12121708)              498387.50   3607712.50      201.62572  (11120917)
       498412.50   3607712.50      209.95428  (11120917)              498437.50   3607712.50      215.58527  (11120917)
       498462.50   3607712.50      215.83838  (11120917)              498487.50   3607712.50      212.09033  (11120917)
       498512.50   3607712.50      204.05249  (11120917)              498537.50   3607712.50      198.11553  (11121317)
       498562.50   3607712.50      194.71647  (11121217)              498587.50   3607712.50      182.87374  (10120808)
       498612.50   3607712.50      188.32985  (10120808)              498637.50   3607712.50      196.74979  (10120808)
       498662.50   3607712.50      217.97523  (11092707)              498687.50   3607712.50      238.18378  (11092707)
       498712.50   3607712.50      253.92160  (12121708)              498737.50   3607712.50      261.33371  (11092707)
       498762.50   3607712.50      265.74905  (11092707)              498787.50   3607712.50      259.44372  (10120808)
       498812.50   3607712.50      268.08954  (10120808)              498837.50   3607712.50      285.86393  (10120808)
       498862.50   3607712.50      307.21537  (10120808)              498887.50   3607712.50      330.07605  (10120808)
       498912.50   3607712.50      352.74790  (10121717)              498937.50   3607712.50      394.79022  (10121717)
       498062.50   3607737.50       89.56005  (10120808)              498087.50   3607737.50       91.75066  (10120808)
       498112.50   3607737.50       93.83232  (10120808)              498137.50   3607737.50       97.25366  (10120808)
       498162.50   3607737.50      101.39326  (10120808)              498187.50   3607737.50      105.23304  (10120808)
       498212.50   3607737.50      113.66031  (11121217)              498237.50   3607737.50      140.24775  (10121808)
       498262.50   3607737.50      155.19415  (11121217)              498287.50   3607737.50      172.84935  (11121217)
       498312.50   3607737.50      189.48061  (12121708)              498337.50   3607737.50      197.88600  (12121708)
       498362.50   3607737.50      199.17521  (12121708)              498387.50   3607737.50      196.37358  (11120917)
       498412.50   3607737.50      201.70245  (11120917)              498437.50   3607737.50      202.03921  (11120917)
       498462.50   3607737.50      197.16654  (11120917)              498487.50   3607737.50      189.46861  (11120917)
       498512.50   3607737.50      184.01765  (11121317)              498537.50   3607737.50      185.88976  (11121217)
       498562.50   3607737.50      180.40310  (11121217)              498587.50   3607737.50      175.46943  (10120808)
       498612.50   3607737.50      180.18873  (10120808)              498637.50   3607737.50      188.53474  (10120808)
       498662.50   3607737.50      200.04444  (11092707)              498687.50   3607737.50      222.77854  (11092707)
       498712.50   3607737.50      238.43242  (11092707)              498737.50   3607737.50      247.76228  (11092707)
       498762.50   3607737.50      248.26510  (11092707)              498787.50   3607737.50      244.48028  (10120808)
       498812.50   3607737.50      252.04568  (10120808)              498837.50   3607737.50      270.09520  (10120808)
       498862.50   3607737.50      289.47912  (10120808)              498887.50   3607737.50      308.66814  (10120808)
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498912.50	3607737.50	351.22251	(10121717)	498062.50	3607762.50	86.55433	(10120808)
498087.50	3607762.50	88.52612	(10120808)	498112.50	3607762.50	91.87799	(10120808)
498137.50	3607762.50	95.68171	(10120808)	498162.50	3607762.50	99.25444	(10120808)
498187.50	3607762.50	102.68173	(10120808)	498212.50	3607762.50	112.21186	(11121217)
498237.50	3607762.50	126.77225	(10121808)	498262.50	3607762.50	144.80909	(11121217)
498287.50	3607762.50	162.98595	(12012108)	498312.50	3607762.50	173.88745	(12121708)
498337.50	3607762.50	177.28288	(12121708)	498362.50	3607762.50	182.01804	(12121708)
498387.50	3607762.50	183.18708	(12121708)	498412.50	3607762.50	181.37188	(11120917)
498437.50	3607762.50	179.48358	(11120917)	498462.50	3607762.50	175.08408	(10010217)
498487.50	3607762.50	169.83772	(11121217)	498512.50	3607762.50	174.01034	(11121217)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498537.50	3607762.50	173.04857	(11121217)	498562.50	3607762.50	164.11786	(10120808)
498587.50	3607762.50	168.33716	(10120808)	498612.50	3607762.50	172.61983	(10120808)
498637.50	3607762.50	180.96384	(10120808)	498662.50	3607762.50	189.94047	(10120808)
498687.50	3607762.50	205.93297	(11092707)	498712.50	3607762.50	220.68287	(11092707)
498737.50	3607762.50	227.65540	(11092707)	498762.50	3607762.50	223.09646	(10120808)
498787.50	3607762.50	229.32831	(10120808)	498812.50	3607762.50	238.28996	(10120808)
498837.50	3607762.50	255.68882	(10120808)	498862.50	3607762.50	275.65560	(11092707)
498887.50	3607762.50	292.46760	(10121717)	498912.50	3607762.50	342.57369	(10121717)
498087.50	3607787.50	86.83724	(10120808)	498112.50	3607787.50	90.43517	(10120808)
498137.50	3607787.50	93.76355	(10120808)	498162.50	3607787.50	96.86761	(10120808)
498187.50	3607787.50	99.92864	(10120808)	498212.50	3607787.50	104.94633	(11121217)
498237.50	3607787.50	112.20785	(11121217)	498262.50	3607787.50	121.01870	(12012108)
498287.50	3607787.50	134.14177	(10121808)	498312.50	3607787.50	142.00631	(12012108)
498337.50	3607787.50	138.27062	(12121708)	498362.50	3607787.50	148.33806	(12012108)
498387.50	3607787.50	157.11653	(12012108)	498412.50	3607787.50	161.03819	(12121708)
498437.50	3607787.50	158.69711	(11121217)	498462.50	3607787.50	156.35294	(11121217)
498487.50	3607787.50	151.15854	(11121217)	498512.50	3607787.50	157.32607	(11121217)
498537.50	3607787.50	154.21598	(11121217)	498562.50	3607787.50	157.74488	(10120808)
498587.50	3607787.50	161.29121	(10120808)	498612.50	3607787.50	165.62914	(10120808)
498637.50	3607787.50	173.56077	(10120808)	498662.50	3607787.50	182.02254	(10120808)
498687.50	3607787.50	189.74072	(10120808)	498712.50	3607787.50	200.39325	(11092707)

498737.50	3607787.50	204.41565	(10120808)	498762.50	3607787.50	210.15765	(10120808)
498787.50	3607787.50	214.80947	(10120808)	498812.50	3607787.50	226.95885	(10120808)
498837.50	3607787.50	242.38012	(10120808)	498862.50	3607787.50	265.73332	(11092707)
498887.50	3607787.50	286.59156	(10121717)	498087.50	3607812.50	85.57899	(10120808)
498112.50	3607812.50	88.67057	(10120808)	498137.50	3607812.50	91.50628	(10120808)
498162.50	3607812.50	94.14519	(10120808)	498187.50	3607812.50	96.84202	(10120808)
498212.50	3607812.50	99.70176	(10120808)	498237.50	3607812.50	102.73951	(10120808)
498262.50	3607812.50	106.09273	(12121708)	498287.50	3607812.50	115.04390	(12121708)
498312.50	3607812.50	119.06828	(12121708)	498337.50	3607812.50	116.18916	(12121708)
498362.50	3607812.50	122.79369	(12121708)	498387.50	3607812.50	130.59577	(10121808)
498412.50	3607812.50	135.81943	(10121808)	498437.50	3607812.50	136.64269	(10121808)
498462.50	3607812.50	134.57918	(10120808)	498487.50	3607812.50	138.50271	(10120808)
498512.50	3607812.50	143.02194	(10120808)	498537.50	3607812.50	147.54363	(10120808)
498562.50	3607812.50	151.48868	(10120808)	498587.50	3607812.50	154.70776	(10120808)
498612.50	3607812.50	158.97886	(10120808)	498637.50	3607812.50	166.41193	(10120808)
498662.50	3607812.50	174.33630	(10120808)	498687.50	3607812.50	181.37513	(10120808)
498712.50	3607812.50	188.06559	(10120808)	498737.50	3607812.50	193.55593	(10120808)
498762.50	3607812.50	198.21998	(10120808)	498787.50	3607812.50	203.12246	(10120808)
498812.50	3607812.50	215.85357	(10120808)	498837.50	3607812.50	233.85160	(11092707)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	255.19151	(11092707)	498887.50	3607812.50	271.47241	(10121717)
498187.50	3607837.50	93.35539	(10120808)	498212.50	3607837.50	96.13198	(10120808)
498237.50	3607837.50	99.00531	(10120808)	498262.50	3607837.50	102.25958	(10120808)
498287.50	3607837.50	105.39156	(10120808)	498312.50	3607837.50	108.31437	(10120808)
498337.50	3607837.50	110.94879	(10120808)	498362.50	3607837.50	114.86365	(10120808)
498387.50	3607837.50	118.67896	(10120808)	498412.50	3607837.50	122.43027	(10120808)
498437.50	3607837.50	126.10214	(10120808)	498462.50	3607837.50	129.66148	(10120808)
498487.50	3607837.50	133.20312	(10120808)	498512.50	3607837.50	137.39485	(10120808)
498537.50	3607837.50	141.54093	(10120808)	498562.50	3607837.50	145.09520	(10120808)
498587.50	3607837.50	148.00473	(10120808)	498612.50	3607837.50	152.87484	(10120808)
498637.50	3607837.50	159.92327	(10120808)	498662.50	3607837.50	167.06932	(10120808)
498687.50	3607837.50	173.35483	(10120808)	498712.50	3607837.50	179.13348	(10120808)

498737.50	3607837.50	183.47639	(10120808)	498762.50	3607837.50	187.23857	(10120808)
498787.50	3607837.50	193.40529	(10120808)	498812.50	3607837.50	205.03274	(10120808)
498837.50	3607837.50	220.46015	(11092707)	498862.50	3607837.50	242.95434	(11092707)
498887.50	3607837.50	250.45437	(11092707)	498312.50	3607862.50	104.03560	(10120808)
498337.50	3607862.50	106.30516	(10120808)	498362.50	3607862.50	109.94495	(10120808)
498387.50	3607862.50	113.49617	(10120808)	498412.50	3607862.50	117.26885	(10120808)
498437.50	3607862.50	121.08172	(10120808)	498462.50	3607862.50	124.70689	(10120808)
498487.50	3607862.50	128.04617	(10120808)	498512.50	3607862.50	131.78895	(10120808)
498537.50	3607862.50	135.55673	(10120808)	498562.50	3607862.50	138.52724	(10120808)
498587.50	3607862.50	141.50930	(10120808)	498612.50	3607862.50	147.49195	(10120808)
498637.50	3607862.50	154.00069	(10120808)	498662.50	3607862.50	160.06231	(10120808)
498687.50	3607862.50	165.41678	(10120808)	498712.50	3607862.50	170.27901	(10120808)
498737.50	3607862.50	174.06838	(10120808)	498762.50	3607862.50	177.00495	(10120808)
498787.50	3607862.50	184.69477	(10120808)	498812.50	3607862.50	194.61681	(10120808)
498837.50	3607862.50	205.06489	(10120808)	498862.50	3607862.50	227.26958	(11092707)
498437.50	3607887.50	115.65736	(10120808)	498462.50	3607887.50	119.70588	(10120808)
498487.50	3607887.50	123.12731	(10120808)	498512.50	3607887.50	126.38096	(10120808)
498537.50	3607887.50	129.58204	(10120808)	498562.50	3607887.50	132.10934	(10120808)
498587.50	3607887.50	136.66920	(10120808)	498612.50	3607887.50	142.69979	(10120808)
498637.50	3607887.50	148.16803	(10120808)	498662.50	3607887.50	153.04266	(10120808)
498687.50	3607887.50	157.62330	(10120808)	498712.50	3607887.50	161.92864	(10120808)
498737.50	3607887.50	165.33095	(10120808)	498762.50	3607887.50	168.06065	(10120808)
498787.50	3607887.50	176.02467	(10120808)	498812.50	3607887.50	184.89584	(10120808)
498837.50	3607887.50	194.06043	(10120808)	498862.50	3607887.50	209.33291	(11092707)
498562.50	3607912.50	127.01676	(10120808)	498587.50	3607912.50	132.59548	(10120808)
498612.50	3607912.50	137.96112	(10120808)	498637.50	3607912.50	142.46825	(10120808)
498662.50	3607912.50	146.57747	(10120808)	498687.50	3607912.50	150.60231	(10120808)
498712.50	3607912.50	154.23302	(10120808)	498737.50	3607912.50	157.28219	(10120808)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498762.50	3607912.50	160.16973	(10120808)	498787.50	3607912.50	167.29845	(10120808)
498812.50	3607912.50	175.88871	(10120808)	498837.50	3607912.50	184.07922	(10120808)
498687.50	3607937.50	144.00440	(10120808)	498712.50	3607937.50	147.10999	(10120808)

498737.50	3607937.50	149.64978	(10120808)	498762.50	3607937.50	152.97071	(10120808)
498787.50	3607937.50	160.20235	(10120808)	498812.50	3607937.50	167.76342	(10120808)
498837.50	3607937.50	174.84021	(10120808)	498787.50	3607962.50	153.52918	(10120808)
498812.50	3607962.50	159.84847	(10120808)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498037.50	3607612.50	30.44021	(12122608)	498062.50	3607612.50	39.33235	(12122608)
498087.50	3607612.50	42.02871	(12122608)	498112.50	3607612.50	44.50673	(12122608)
498137.50	3607612.50	44.07943	(12122608)	498162.50	3607612.50	35.61955	(12122608)
498187.50	3607612.50	30.68818	(10121808)	498212.50	3607612.50	37.69225	(10121808)
498237.50	3607612.50	40.03715	(10121808)	498262.50	3607612.50	40.51605	(10121808)
498287.50	3607612.50	39.20807c	(12121708)	498312.50	3607612.50	39.13275c	(12121708)
498337.50	3607612.50	40.14694c	(12121708)	498362.50	3607612.50	41.92537c	(12121708)
498387.50	3607612.50	43.96277c	(12121708)	498412.50	3607612.50	49.24496c	(12121708)
498437.50	3607612.50	50.27178c	(12121708)	498462.50	3607612.50	50.12178c	(12121708)
498487.50	3607612.50	52.09045	(12122608)	498512.50	3607612.50	53.84648	(12122608)
498537.50	3607612.50	53.13748	(12122608)	498562.50	3607612.50	52.86144c	(12121708)
498587.50	3607612.50	55.40633c	(12121708)	498612.50	3607612.50	58.31312c	(12121708)
498637.50	3607612.50	61.46656c	(12121708)	498662.50	3607612.50	64.72941c	(12121708)
498687.50	3607612.50	68.65192c	(12121708)	498712.50	3607612.50	72.75339c	(12121708)
498737.50	3607612.50	76.17129c	(12121708)	498762.50	3607612.50	79.42742c	(12121708)
498787.50	3607612.50	81.79715c	(12121708)	498812.50	3607612.50	84.99901c	(12121708)
498837.50	3607612.50	91.86639c	(12121708)	498862.50	3607612.50	99.55678c	(12121708)
498887.50	3607612.50	109.95501c	(12121708)	498912.50	3607612.50	125.73260	(10121808)
498937.50	3607612.50	137.50463	(11021816)	498962.50	3607612.50	165.10702	(11021816)
498037.50	3607637.50	23.27375	(12121808)	498062.50	3607637.50	27.59269	(12122608)
498087.50	3607637.50	29.21545	(12122608)	498112.50	3607637.50	30.53546	(12122608)
498137.50	3607637.50	29.54776	(12122608)	498162.50	3607637.50	27.39965c	(12121708)
498187.50	3607637.50	28.60962c	(12121708)	498212.50	3607637.50	30.54201c	(12121708)
498237.50	3607637.50	32.20068c	(12121708)	498262.50	3607637.50	33.41822c	(12121708)
498287.50	3607637.50	34.50653c	(12121708)	498312.50	3607637.50	37.19926c	(12121708)
498337.50	3607637.50	40.03929c	(12121708)	498362.50	3607637.50	43.26067c	(12121708)
498387.50	3607637.50	47.80682c	(12121708)	498412.50	3607637.50	49.13980c	(12121708)

498437.50	3607637.50	49.31270c (12121708)	498462.50	3607637.50	48.70261c (12121708)
498487.50	3607637.50	51.90700 (12122608)	498512.50	3607637.50	52.96002 (12122608)
498537.50	3607637.50	50.97910 (12122608)	498562.50	3607637.50	51.30801c (12121708)
498587.50	3607637.50	53.67829c (12121708)	498612.50	3607637.50	55.93858c (12121708)
498637.50	3607637.50	58.84587c (12121708)	498662.50	3607637.50	62.60184c (12121708)
498687.50	3607637.50	66.03389c (12121708)	498712.50	3607637.50	69.43392c (12121708)
498737.50	3607637.50	72.62318c (12121708)	498762.50	3607637.50	74.53377c (12121708)
498787.50	3607637.50	75.16100c (12121708)	498812.50	3607637.50	77.34755c (12121708)
498837.50	3607637.50	82.80059c (12121708)	498862.50	3607637.50	87.68696c (12121708)
498887.50	3607637.50	94.74354 (10120808)	498912.50	3607637.50	107.21195 (11021816)
498937.50	3607637.50	126.55556 (11021816)	498962.50	3607637.50	148.31393 (11021816)
498037.50	3607662.50	21.83890c (12121708)	498062.50	3607662.50	22.57846c (12121708)
498087.50	3607662.50	23.29312c (12121708)	498112.50	3607662.50	24.19203c (12121708)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498137.50	3607662.50	25.26336c	(12121708)	498162.50	3607662.50	26.34754c	(12121708)
498187.50	3607662.50	27.19841c	(12121708)	498212.50	3607662.50	28.19366c	(12121708)
498237.50	3607662.50	29.83447c	(12121708)	498262.50	3607662.50	32.13890c	(12121708)
498287.50	3607662.50	34.80183c	(12121708)	498312.50	3607662.50	37.53211c	(12121708)
498337.50	3607662.50	40.57493c	(12121708)	498362.50	3607662.50	47.76990c	(12121708)
498387.50	3607662.50	49.38335c	(12121708)	498412.50	3607662.50	49.08267c	(12121708)
498437.50	3607662.50	48.10664c	(12121708)	498462.50	3607662.50	48.41235	(12122608)
498487.50	3607662.50	50.57111	(12122608)	498512.50	3607662.50	49.59292	(12122608)
498537.50	3607662.50	47.88391c	(12121708)	498562.50	3607662.50	49.81707c	(12121708)
498587.50	3607662.50	51.53059c	(12121708)	498612.50	3607662.50	51.78893c	(12121708)
498637.50	3607662.50	54.48907c	(12121708)	498662.50	3607662.50	59.28365c	(12121708)
498687.50	3607662.50	63.27439c	(12121708)	498712.50	3607662.50	66.56917c	(12121708)
498737.50	3607662.50	68.95925c	(12121708)	498762.50	3607662.50	69.92388c	(12121708)
498787.50	3607662.50	69.21003c	(12121708)	498812.50	3607662.50	70.71081	(10120808)
498837.50	3607662.50	75.63902	(10120808)	498862.50	3607662.50	80.68186	(10120808)
498887.50	3607662.50	87.38562	(10120808)	498912.50	3607662.50	100.36888	(11021816)
498937.50	3607662.50	116.32547	(11021816)	498962.50	3607662.50	134.13333	(11021816)
498062.50	3607687.50	21.91009c	(12121708)	498087.50	3607687.50	22.62589c	(12121708)

498112.50	3607687.50	23.43923c (12121708)	498137.50	3607687.50	24.26273c (12121708)
498162.50	3607687.50	24.94164c (12121708)	498187.50	3607687.50	25.75559c (12121708)
498212.50	3607687.50	27.93104c (12121708)	498237.50	3607687.50	30.27159c (12121708)
498262.50	3607687.50	32.83012c (12121708)	498287.50	3607687.50	35.65136c (12121708)
498312.50	3607687.50	39.10965c (12121708)	498337.50	3607687.50	45.42723c (12121708)
498362.50	3607687.50	48.81639c (12121708)	498387.50	3607687.50	49.57074c (12121708)
498412.50	3607687.50	48.29168c (12121708)	498437.50	3607687.50	46.75775c (12121708)
498462.50	3607687.50	47.09073 (12122608)	498487.50	3607687.50	46.58411 (12122608)
498512.50	3607687.50	45.25520c (12121708)	498537.50	3607687.50	46.48102c (12121708)
498562.50	3607687.50	47.98659c (12121708)	498587.50	3607687.50	48.82375c (12121708)
498612.50	3607687.50	46.23374c (12121708)	498637.50	3607687.50	48.88597c (12121708)
498662.50	3607687.50	55.62580c (12121708)	498687.50	3607687.50	59.98799c (12121708)
498712.50	3607687.50	63.46608c (12121708)	498737.50	3607687.50	65.50861c (12121708)
498762.50	3607687.50	65.80754c (12121708)	498787.50	3607687.50	64.02006c (12121708)
498812.50	3607687.50	66.23788 (10120808)	498837.50	3607687.50	70.21140 (10120808)
498862.50	3607687.50	75.40801 (10120808)	498887.50	3607687.50	82.39284 (11021816)
498912.50	3607687.50	94.54300 (11021816)	498937.50	3607687.50	107.76888 (11021816)
498062.50	3607712.50	21.32076 (10120808)	498087.50	3607712.50	21.93022 (10120808)
498112.50	3607712.50	22.53361 (10120808)	498137.50	3607712.50	23.13826 (10120808)
498162.50	3607712.50	24.01966c (12121708)	498187.50	3607712.50	25.90004c (12121708)
498212.50	3607712.50	28.10390c (12121708)	498237.50	3607712.50	30.83376c (12121708)
498262.50	3607712.50	36.16691 (10121808)	498287.50	3607712.50	38.60457c (12121708)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,
L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498312.50	3607712.50	44.43014c	(12121708)	498337.50	3607712.50	47.73340c	(12121708)
498362.50	3607712.50	49.14748c	(12121708)	498387.50	3607712.50	48.60812c	(12121708)
498412.50	3607712.50	46.91795c	(12121708)	498437.50	3607712.50	45.11563c	(12121708)
498462.50	3607712.50	43.80324c	(12121708)	498487.50	3607712.50	43.41307c	(12121708)
498512.50	3607712.50	43.89623c	(12121708)	498537.50	3607712.50	44.94324	(10121808)
498562.50	3607712.50	45.71912c	(12121708)	498587.50	3607712.50	44.68731c	(12121708)
498612.50	3607712.50	43.52648	(10120808)	498637.50	3607712.50	45.45555	(10120808)
498662.50	3607712.50	52.41909c	(12121708)	498687.50	3607712.50	56.68000c	(12121708)
498712.50	3607712.50	60.12923c	(12121708)	498737.50	3607712.50	61.94071c	(12121708)

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498762.50   3607712.50       61.95717c (12121708)          498787.50   3607712.50       59.96838  (10120808)
498812.50   3607712.50       62.11421  (10120808)          498837.50   3607712.50       66.17581  (10120808)
498862.50   3607712.50       70.99697  (10120808)          498887.50   3607712.50       78.08404  (11021816)
498912.50   3607712.50       88.49017  (11021816)          498937.50   3607712.50       99.69574  (11021816)
498062.50   3607737.50       20.71344  (10120808)          498087.50   3607737.50       21.23756  (10120808)
498112.50   3607737.50       21.74194  (10120808)          498137.50   3607737.50       22.51770  (10120808)
498162.50   3607737.50       24.10297c (12121708)          498187.50   3607737.50       25.91862c (12121708)
498212.50   3607737.50       28.19585c (12121708)          498237.50   3607737.50       33.97293  (10121808)
498262.50   3607737.50       36.26683  (10121808)          498287.50   3607737.50       40.97182c (12121708)
498312.50   3607737.50       44.92730c (12121708)          498337.50   3607737.50       46.55371c (12121708)
498362.50   3607737.50       47.10036c (12121708)          498387.50   3607737.50       46.58919c (12121708)
498412.50   3607737.50       44.93635c (12121708)          498437.50   3607737.50       43.23091c (12121708)
498462.50   3607737.50       42.11506c (12121708)          498487.50   3607737.50       41.78807c (12121708)
498512.50   3607737.50       42.60158  (10121808)          498537.50   3607737.50       43.25636  (10121808)
498562.50   3607737.50       43.05398c (12121708)          498587.50   3607737.50       40.53439  (10120808)
498612.50   3607737.50       41.67924  (10120808)          498637.50   3607737.50       43.57924  (10120808)
498662.50   3607737.50       48.88370c (12121708)          498687.50   3607737.50       53.45026c (12121708)
498712.50   3607737.50       56.58616c (12121708)          498737.50   3607737.50       58.02760c (12121708)
498762.50   3607737.50       56.89192c (12121708)          498787.50   3607737.50       56.56148  (10120808)
498812.50   3607737.50       58.43423  (10120808)          498837.50   3607737.50       62.50542  (10120808)
498862.50   3607737.50       66.85441  (10120808)          498887.50   3607737.50       74.27687  (10012016)
498912.50   3607737.50       82.97880  (10012016)          498062.50   3607762.50       20.04971  (10120808)
498087.50   3607762.50       20.52474  (10120808)          498112.50   3607762.50       21.27989  (10120808)
498137.50   3607762.50       22.45973c (12121708)          498162.50   3607762.50       23.95919c (12121708)
498187.50   3607762.50       25.70217c (12121708)          498212.50   3607762.50       27.63279c (12121708)
498237.50   3607762.50       30.98614  (10121808)          498262.50   3607762.50       34.94450  (10121808)
498287.50   3607762.50       37.31337c (12121708)          498312.50   3607762.50       40.49147c (12121708)
498337.50   3607762.50       40.96505c (12121708)          498362.50   3607762.50       42.04153c (12121708)
498387.50   3607762.50       42.66022c (12121708)          498412.50   3607762.50       42.14444c (12121708)
498437.50   3607762.50       40.91654c (12121708)          498462.50   3607762.50       39.92775c (12121708)
498487.50   3607762.50       40.07369  (10121808)          498512.50   3607762.50       41.03847  (10121808)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***       04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                            ***       20:55:36
                                                                                                          PAGE  1473

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL      ***
                                INCLUDING SOURCE(S):     FLARE1      , FLARE2      , L0032170    , L0032171    , L0032172    ,
                L0032173    , L0032174    , L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    ,
                L0032181    , L0032182    , L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    ,
                L0032189    , L0032190    , L0032191    , L0032192    , L0032193    , L0032194    , L0032195    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3                        **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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498537.50	3607762.50	41.23056	(10121808)	498562.50	3607762.50	39.41720c	(12121708)
498587.50	3607762.50	38.91123	(10120808)	498612.50	3607762.50	39.95562	(10120808)
498637.50	3607762.50	41.84125	(10120808)	498662.50	3607762.50	45.51457c	(12121708)
498687.50	3607762.50	49.95197c	(12121708)	498712.50	3607762.50	52.36566c	(12121708)
498737.50	3607762.50	52.80636c	(12121708)	498762.50	3607762.50	51.57980	(10120808)
498787.50	3607762.50	53.12687	(10120808)	498812.50	3607762.50	55.25214	(10120808)
498837.50	3607762.50	59.14454	(10120808)	498862.50	3607762.50	63.99351	(10012016)
498887.50	3607762.50	71.35726	(10012016)	498912.50	3607762.50	79.17234	(10121808)
498087.50	3607787.50	20.12301	(10120808)	498112.50	3607787.50	21.02792c	(12121708)
498137.50	3607787.50	22.28021c	(12121708)	498162.50	3607787.50	23.53908c	(12121708)
498187.50	3607787.50	24.97947c	(12121708)	498212.50	3607787.50	26.60225c	(12121708)
498237.50	3607787.50	28.26994c	(12121708)	498262.50	3607787.50	30.05056c	(12121708)
498287.50	3607787.50	33.02762	(10121808)	498312.50	3607787.50	33.78621	(10121808)
498337.50	3607787.50	33.50936c	(12121708)	498362.50	3607787.50	34.65033c	(12121708)
498387.50	3607787.50	37.22063c	(12121708)	498412.50	3607787.50	38.20485c	(12121708)
498437.50	3607787.50	37.76783c	(12121708)	498462.50	3607787.50	37.80731	(10121808)
498487.50	3607787.50	37.77567	(10121808)	498512.50	3607787.50	38.71341	(10121808)
498537.50	3607787.50	38.58267	(10121808)	498562.50	3607787.50	36.43824	(10120808)
498587.50	3607787.50	37.31244	(10120808)	498612.50	3607787.50	38.35609	(10120808)
498637.50	3607787.50	40.14475	(10120808)	498662.50	3607787.50	42.05328	(10120808)
498687.50	3607787.50	46.02182c	(12121708)	498712.50	3607787.50	47.88618c	(12121708)
498737.50	3607787.50	47.24498	(10120808)	498762.50	3607787.50	48.65047	(10120808)
498787.50	3607787.50	49.83730	(10120808)	498812.50	3607787.50	52.59531	(10120808)
498837.50	3607787.50	56.03699	(10120808)	498862.50	3607787.50	61.99259	(10012016)
498887.50	3607787.50	68.29961	(10012016)	498087.50	3607812.50	19.80876	(10120808)
498112.50	3607812.50	20.80990c	(12121708)	498137.50	3607812.50	21.81590c	(12121708)
498162.50	3607812.50	22.74400c	(12121708)	498187.50	3607812.50	23.70977c	(12121708)
498212.50	3607812.50	24.82372c	(12121708)	498237.50	3607812.50	26.12094c	(12121708)
498262.50	3607812.50	27.64510c	(12121708)	498287.50	3607812.50	29.22497c	(12121708)
498312.50	3607812.50	30.11353c	(12121708)	498337.50	3607812.50	30.02783c	(12121708)
498362.50	3607812.50	31.29766c	(12121708)	498387.50	3607812.50	32.76584	(10121808)
498412.50	3607812.50	34.03826	(10121808)	498437.50	3607812.50	34.44793	(10121808)
498462.50	3607812.50	33.61142	(10121808)	498487.50	3607812.50	31.98646	(10120808)
498512.50	3607812.50	33.48714	(10121808)	498537.50	3607812.50	34.07737	(10120808)
498562.50	3607812.50	35.01566	(10120808)	498587.50	3607812.50	35.81376	(10120808)
498612.50	3607812.50	36.83230	(10120808)	498637.50	3607812.50	38.50742	(10120808)
498662.50	3607812.50	40.29266	(10120808)	498687.50	3607812.50	41.90647	(10120808)
498712.50	3607812.50	43.46103	(10120808)	498737.50	3607812.50	44.78122	(10120808)
498762.50	3607812.50	45.93956	(10120808)	498787.50	3607812.50	47.15180	(10120808)
498812.50	3607812.50	50.00480	(10120808)	498837.50	3607812.50	54.04715	(10012016)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): FLARE1 , FLARE2 , L0032170 , L0032171 , L0032172 ,
L0032173 , L0032174 , L0032175 , L0032176 , L0032177 , L0032178 , L0032179 , L0032180 ,

L0032181 , L0032182 , L0032183 , L0032184 , L0032185 , L0032186 , L0032187 , L0032188 ,
L0032189 , L0032190 , L0032191 , L0032192 , L0032193 , L0032194 , L0032195 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
498862.50	3607812.50	59.68867	(10012016)	498887.50	3607812.50	64.94111	(10012016)
498187.50	3607837.50	21.94088c	(12121708)	498212.50	3607837.50	22.84969c	(12121708)
498237.50	3607837.50	23.85029c	(12121708)	498262.50	3607837.50	25.35525c	(12121708)
498287.50	3607837.50	26.53941c	(12121708)	498312.50	3607837.50	27.12304c	(12121708)
498337.50	3607837.50	27.05022c	(12121708)	498362.50	3607837.50	28.58221c	(12121708)
498387.50	3607837.50	29.65992c	(12121708)	498412.50	3607837.50	30.20919c	(12121708)
498437.50	3607837.50	30.30160c	(12121708)	498462.50	3607837.50	30.25059c	(12121708)
498487.50	3607837.50	30.78776	(10120808)	498512.50	3607837.50	31.75586	(10120808)
498537.50	3607837.50	32.72068	(10120808)	498562.50	3607837.50	33.57170	(10120808)
498587.50	3607837.50	34.29544	(10120808)	498612.50	3607837.50	35.42677	(10120808)
498637.50	3607837.50	37.01221	(10120808)	498662.50	3607837.50	38.62505	(10120808)
498687.50	3607837.50	40.07134	(10120808)	498712.50	3607837.50	41.42283	(10120808)
498737.50	3607837.50	42.48819	(10120808)	498762.50	3607837.50	43.43861	(10120808)
498787.50	3607837.50	44.89336	(10120808)	498812.50	3607837.50	47.49265	(10120808)
498837.50	3607837.50	52.24407	(10012016)	498862.50	3607837.50	57.07095	(10012016)
498887.50	3607837.50	61.48554	(10012016)	498312.50	3607862.50	24.46641c	(12121708)
498337.50	3607862.50	24.63755	(10120808)	498362.50	3607862.50	25.69757c	(12121708)
498387.50	3607862.50	26.73959c	(12121708)	498412.50	3607862.50	27.71155c	(12121708)
498437.50	3607862.50	28.40731c	(12121708)	498462.50	3607862.50	28.83974	(10120808)
498487.50	3607862.50	29.62349	(10120808)	498512.50	3607862.50	30.49360	(10120808)
498537.50	3607862.50	31.37382	(10120808)	498562.50	3607862.50	32.09611	(10120808)
498587.50	3607862.50	32.82404	(10120808)	498612.50	3607862.50	34.17552	(10120808)
498637.50	3607862.50	35.63958	(10120808)	498662.50	3607862.50	37.01868	(10120808)
498687.50	3607862.50	38.26107	(10120808)	498712.50	3607862.50	39.41004	(10120808)
498737.50	3607862.50	40.34495	(10120808)	498762.50	3607862.50	41.10368	(10120808)
498787.50	3607862.50	42.85938	(10120808)	498812.50	3607862.50	46.02100	(10012016)
498837.50	3607862.50	50.25258	(10012016)	498862.50	3607862.50	54.31912	(10012016)
498437.50	3607887.50	26.79920	(10120808)	498462.50	3607887.50	27.71690	(10120808)
498487.50	3607887.50	28.51092	(10120808)	498512.50	3607887.50	29.27480	(10120808)
498537.50	3607887.50	30.03190	(10120808)	498562.50	3607887.50	30.65395	(10120808)
498587.50	3607887.50	31.69906	(10120808)	498612.50	3607887.50	33.05128	(10120808)
498637.50	3607887.50	34.29231	(10120808)	498662.50	3607887.50	35.41796	(10120808)
498687.50	3607887.50	36.48978	(10120808)	498712.50	3607887.50	37.51092	(10120808)
498737.50	3607887.50	38.34999	(10120808)	498762.50	3607887.50	39.04896	(10120808)
498787.50	3607887.50	41.00508	(10012016)	498812.50	3607887.50	44.55553	(10012016)
498837.50	3607887.50	48.25941	(10012016)	498862.50	3607887.50	51.64728	(10012016)
498562.50	3607912.50	29.48885	(10120808)	498587.50	3607912.50	30.73686	(10120808)
498612.50	3607912.50	31.94358	(10120808)	498637.50	3607912.50	32.97905	(10120808)
498662.50	3607912.50	33.93831	(10120808)	498687.50	3607912.50	34.88508	(10120808)

```
       498712.50   3607912.50       35.75505  (10120808)              498737.50   3607912.50       36.50722  (10120808)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:55:36
                                                                                                                 PAGE  1475

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                           *** THE   1ST HIGHEST  8-HR AVERAGE CONCENTRATION   VALUES FOR SOURCE GROUP:  ALL      ***
                               INCLUDING SOURCE(S):     FLARE1      , FLARE2      , L0032170    , L0032171    , L0032172    ,
                 L0032173    , L0032174    , L0032175    , L0032176    , L0032177    , L0032178    , L0032179    , L0032180    ,
                 L0032181    , L0032182    , L0032183    , L0032184    , L0032185    , L0032186    , L0032187    , L0032188    ,
                 L0032189    , L0032190    , L0032191    , L0032192    , L0032193    , L0032194    , L0032195    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3                      **

     X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
       498762.50   3607912.50       37.22579  (10120808)              498787.50   3607912.50       39.69699  (10012016)
       498812.50   3607912.50       43.05004  (10012016)              498837.50   3607912.50       46.31363  (10012016)
       498687.50   3607937.50       33.37493  (10120808)              498712.50   3607937.50       34.12554  (10120808)
       498737.50   3607937.50       34.75988  (10120808)              498762.50   3607937.50       35.79845  (10012016)
       498787.50   3607937.50       38.63307  (10012016)              498812.50   3607937.50       41.58517  (10012016)
       498837.50   3607937.50       44.38463  (10012016)              498787.50   3607962.50       37.52230  (10012016)
       498812.50   3607962.50       40.02246  (10012016)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***        20:55:36
                                                                                                                 PAGE  1476

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** THE SUMMARY OF MAXIMUM PERIOD ( 26304 HRS) RESULTS ***


                                    ** CONC OF PM_10    IN MICROGRAMS/M**3                      **

                                                                                                                NETWORK
GROUP ID                        AVERAGE CONC              RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS      27.64126 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      23.88088 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      23.78255 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      21.11380 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      20.87096 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      20.70313 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      18.78669 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      18.78149 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      18.33510 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
```

10TH HIGHEST VALUE IS 16.96181 AT (498912.50, 3607662.50, 131.12, 176.75, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	HIGH 1ST HIGH VALUE IS	603.73454	ON 10120808: AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 8-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	HIGH 1ST HIGH VALUE IS	165.10702	ON 11021816: AT (498962.50, 3607612.50, 135.73, 176.75, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART

```
                     DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***        20:55:36
                                                                                                                  PAGE  1479

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of           38 Warning Message(s)
 A Total of          341 Informational Message(s)

 A Total of        26304 Hours Were Processed

 A Total of           16 Calm Hours Identified

 A Total of          325 Missing Hours Identified (  1.24 Percent)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***

    ********   WARNING MESSAGES   ********
 ME W186   19941       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
 ME W187   19941       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
 MX W441   14167        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081407
 MX W441   14168        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081408
 MX W441   14169        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081409
 MX W441   14170        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081410
 MX W441   14171        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081411
 MX W441   14172        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081412
 MX W441   14173        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081413
 MX W441   14174        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081414
 MX W441   14175        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081415
 MX W441   14176        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081416
 MX W441   14177        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081417
 MX W441   14178        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081418
 MX W441   14191        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081507
 MX W441   14192        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081508
 MX W441   14193        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081509
 MX W441   14194        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081510
 MX W441   14195        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081511
 MX W441   14196        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081512
 MX W441   14197        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081513
 MX W441   14198        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081514
```

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MX W441   14199        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081515
MX W441   14200        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081516
MX W441   14201        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081517
MX W441   14202        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081518
MX W441   14215        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081607
MX W441   14216        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081608
MX W441   14217        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081609
MX W441   14218        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081610
MX W441   14219        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081611
MX W441   14220        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081612
MX W441   14221        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081613
MX W441   14222        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081614
MX W441   14223        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081615
MX W441   14224        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081616
MX W441   14225        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081617
MX W441   14226        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081618

   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

```
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***       20:55:36
                                                                                                          PAGE   1

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        ***     MODEL SETUP OPTIONS SUMMARY       ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for  1396 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   3325468.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
        1. Stack-tip Downwash.
        2. Model Accounts for ELEVated Terrain Effects.
        3. Use Calms Processing Routine.
        4. Use Missing Data Processing Routine.
        5. No Exponential Decay.
        6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
        ADJ_U*   - Use ADJ_U* option for SBL in AERMET
        CCVR_Sub - Meteorological data includes CCVR substitutions
        TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  2 Short Term Average(s) of:   1-HR   8-HR
     and Calculates PERIOD Averages

 **This Run Includes:   1396 Source(s);       1 Source Group(s); and     413 Receptor(s)

                with:      5 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:   1391 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
```

```
               and:      0 OPENPIT source(s)
               and:      0 BUOYANT LINE source(s) with      0 line(s)


**Model Set To Continue RUNning After the Setup Testing.

**The AERMET Input Meteorological Data Version Date:  18081

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
         Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                m for Missing Hours
                                                                b for Both Calm and Missing Hours

**Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =    53.04 ;  Decay Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                            ;  Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

**Approximate Storage Requirements of Model =      6.8 MB of RAM.

 **Input Runstream File:          aermod.inp
 **Output Print File:             aermod.out

 **Detailed Error/Message File:   SunbowHRA04102020.err
 **File for Summary of Results:   SunbowHRA04102020.sum
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                          ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                           ***        20:55:36
                                                                                                           PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                      *** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
                                                (1=YES; 0=NO)

          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
          1 1 1 1 1 1 1 1 1 1   1 1 1 1 1

              NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.
```

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: Met\CVA_2010_2012_v18081.SFC Met Version: 18081
Profile file: Met\CVA_2010_2012_v18081.PFL
Surface format: FREE
Profile format: FREE
Surface station no.: 23188 Upper air station no.: 3190
Name: SAN_DIEGO/LINDBERGH_FIELD Name: UNKNOWN
Year: 2010 Year: 2010

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
10	01	01	1	01	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	48.	10.0	283.1	10.0
10	01	01	1	02	-6.5	0.116	-9.000	-9.000	-999.	94.	21.6	0.48	1.07	1.00	0.89	62.	10.0	283.1	10.0
10	01	01	1	03	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	45.	10.0	282.5	10.0
10	01	01	1	04	-6.5	0.116	-9.000	-9.000	-999.	94.	21.5	0.48	1.07	1.00	0.89	79.	10.0	281.9	10.0
10	01	01	1	05	-1.8	0.072	-9.000	-9.000	-999.	47.	19.3	0.34	1.07	1.00	0.44	356.	10.0	280.9	10.0
10	01	01	1	06	-5.7	0.108	-9.000	-9.000	-999.	85.	20.0	0.42	1.07	1.00	0.89	45.	10.0	280.9	10.0
10	01	01	1	07	-5.7	0.108	-9.000	-9.000	-999.	85.	20.1	0.42	1.07	1.00	0.89	47.	10.0	281.9	10.0
10	01	01	1	08	-4.9	0.117	-9.000	-9.000	-999.	97.	29.7	0.48	1.07	0.49	0.89	78.	10.0	282.5	10.0
10	01	01	1	09	20.0	0.132	0.299	0.009	48.	115.	-10.4	0.25	1.07	0.30	0.89	24.	10.0	286.4	10.0
10	01	01	1	10	62.9	0.163	0.574	0.009	109.	158.	-6.3	0.34	1.07	0.23	0.89	351.	10.0	288.1	10.0
10	01	01	1	11	61.6	0.261	0.739	0.008	237.	320.	-26.1	0.35	1.07	0.21	1.78	311.	10.0	290.9	10.0
10	01	01	1	12	70.0	0.312	0.881	0.008	354.	419.	-39.4	0.35	1.07	0.20	2.23	313.	10.0	292.5	10.0
10	01	01	1	13	69.3	0.264	0.945	0.008	441.	326.	-23.9	0.35	1.07	0.20	1.78	305.	10.0	293.6	10.0
10	01	01	1	14	59.8	0.310	0.942	0.008	504.	414.	-44.9	0.35	1.07	0.21	2.23	278.	10.0	294.8	10.0
10	01	01	1	15	40.5	0.398	0.847	0.008	541.	603.	-140.6	0.35	1.07	0.24	3.12	289.	10.0	293.1	10.0
10	01	01	1	16	21.6	0.290	0.694	0.008	558.	382.	-101.6	0.35	1.07	0.33	2.23	296.	10.0	291.4	10.0
10	01	01	1	17	-10.6	0.154	-9.000	-9.000	-999.	157.	30.7	0.34	1.07	0.60	1.34	337.	10.0	291.4	10.0
10	01	01	1	18	-11.2	0.153	-9.000	-9.000	-999.	143.	28.9	0.34	1.07	1.00	1.34	337.	10.0	290.4	10.0
10	01	01	1	19	-2.0	0.075	-9.000	-9.000	-999.	51.	18.6	0.47	1.07	1.00	0.44	252.	10.0	288.6	10.0
10	01	01	1	20	-1.9	0.074	-9.000	-9.000	-999.	48.	18.8	0.43	1.07	1.00	0.44	113.	10.0	287.5	10.0
10	01	01	1	21	-4.4	0.095	-9.000	-9.000	-999.	70.	17.6	0.28	1.07	1.00	0.89	122.	10.0	286.9	10.0
10	01	01	1	22	-13.4	0.168	-9.000	-9.000	-999.	166.	32.2	0.43	1.07	1.00	1.34	99.	10.0	286.4	10.0
10	01	01	1	23	-4.9	0.101	-9.000	-9.000	-999.	78.	18.7	0.34	1.07	1.00	0.89	331.	10.0	285.4	10.0
10	01	01	1	24	-5.6	0.108	-9.000	-9.000	-999.	85.	20.2	0.42	1.07	1.00	0.89	40.	10.0	285.4	10.0

```
 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 10 01 01 01   10.0 1   48.    0.89   283.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE   4
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                    *** THE SUMMARY OF MAXIMUM PERIOD ( 26304 HRS) RESULTS ***


                                   ** CONC OF PM_10    IN MICROGRAMS/M**3                          **

                                                                                                          NETWORK
GROUP ID                       AVERAGE CONC               RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)  OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL       1ST HIGHEST VALUE IS      27.64126 AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC
          2ND HIGHEST VALUE IS      23.88088 AT (  498962.50,  3607637.50,   133.97,   176.75,    0.00)  DC
          3RD HIGHEST VALUE IS      23.78255 AT (  498937.50,  3607612.50,   137.90,   175.86,    0.00)  DC
          4TH HIGHEST VALUE IS      21.11380 AT (  498937.50,  3607637.50,   134.23,   176.75,    0.00)  DC
          5TH HIGHEST VALUE IS      20.87096 AT (  498962.50,  3607662.50,   133.47,   176.75,    0.00)  DC
          6TH HIGHEST VALUE IS      20.70313 AT (  498912.50,  3607612.50,   138.10,   144.57,    0.00)  DC
          7TH HIGHEST VALUE IS      18.78669 AT (  498912.50,  3607637.50,   132.89,   176.75,    0.00)  DC
          8TH HIGHEST VALUE IS      18.78149 AT (  498937.50,  3607662.50,   132.56,   176.75,    0.00)  DC
          9TH HIGHEST VALUE IS      18.33510 AT (  498887.50,  3607612.50,   136.23,   144.57,    0.00)  DC
         10TH HIGHEST VALUE IS      16.96181 AT (  498912.50,  3607662.50,   131.12,   176.75,    0.00)  DC


  *** RECEPTOR TYPES:  GC = GRIDCART
                       GP = GRIDPOLR
                       DC = DISCCART
                       DP = DISCPOLR
 *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                   ***       20:55:36
                                                                                                                   PAGE   5
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                         *** THE SUMMARY OF HIGHEST  1-HR RESULTS ***


                                   ** CONC OF PM_10    IN MICROGRAMS/M**3                          **

                                        DATE                                                              NETWORK
```

```
GROUP ID                           AVERAGE CONC     (YYMMDDHH)             RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL      HIGH   1ST HIGH VALUE IS     603.73454  ON 10120808: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
↑ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                  PAGE   6
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                        *** THE SUMMARY OF HIGHEST  8-HR RESULTS ***


                                  ** CONC OF PM_10    IN MICROGRAMS/M**3                        **

                                                    DATE                                                                NETWORK
GROUP ID                           AVERAGE CONC     (YYMMDDHH)             RECEPTOR  (XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -

ALL      HIGH   1ST HIGH VALUE IS     165.10702  ON 11021816: AT (  498962.50,  3607612.50,   135.73,   176.75,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
↑ *** AERMOD - VERSION  19191 ***   *** Otay Landfill HRA                                                  ***        04/14/20
 *** AERMET - VERSION  18081 ***   ***                                                                  ***       20:55:36
                                                                                                                  PAGE   7
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of           38 Warning Message(s)
 A Total of          341 Informational Message(s)

 A Total of        26304 Hours Were Processed

 A Total of           16 Calm Hours Identified
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A Total of         325 Missing Hours Identified (  1.24 Percent)


   ******** FATAL ERROR MESSAGES ********
             ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186   19941       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used          0.50
ME W187   19941       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET
MX W441   14167        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081407
MX W441   14168        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081408
MX W441   14169        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081409
MX W441   14170        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081410
MX W441   14171        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081411
MX W441   14172        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081412
MX W441   14173        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081413
MX W441   14174        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081414
MX W441   14175        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081415
MX W441   14176        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081416
MX W441   14177        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081417
MX W441   14178        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081418
MX W441   14191        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081507
MX W441   14192        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081508
MX W441   14193        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081509
MX W441   14194        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081510
MX W441   14195        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081511
MX W441   14196        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081512
MX W441   14197        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081513
MX W441   14198        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081514
MX W441   14199        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081515
MX W441   14200        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081516
MX W441   14201        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081517
MX W441   14202        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081518
MX W441   14215        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081607
MX W441   14216        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081608
MX W441   14217        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081609
MX W441   14218        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081610
MX W441   14219        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081611
MX W441   14220        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081612
MX W441   14221        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081613
MX W441   14222        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081614
MX W441   14223        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081615
MX W441   14224        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081616
MX W441   14225        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081617
MX W441   14226        METQA: Vert Pot Temp Grad abv ZI set to min .005, KURDAT=     11081618
```